

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.11

LIBRARY
RECORDED
★ FEB 21 1945 ★
U. S. Department of Agriculture



VICTORY GARDENS
Are Vital
Again This Year
See Page 1 for Recommended
Assortments

Miss Newman

The Colorado Seed Co. 1945 CATALOG
THE HOUSE FOR QUALITY
PHONE: KE 1351
1515 Champa St., Near 15th P.O. Box 1345
DENVER 1, COLORADO

Double-Dividend **SMALL FRUITS** All Postpaid

Useful—Ornamental Enjoy fresh sun-ripened fruit from your own garden. Very ornamental in the garden landscape. Descriptions and prices below.

These varieties are all of established merit and very suitable for our Western planters. Our stock is all examined by State Inspectors.

STRAWBERRIES

The following Everbearing varieties have proven to be best for the home garden. Plants should be set not closer than 1 foot apart in the row and rows 18 inches to 2 feet apart. Set the plant with the crown at the surface of the ground. Water thoroughly after planting.

Mastodon A very popular Everbearing variety. The berries are very large, firm and uniformly well colored. 25 plants for 75c; 100 plants \$2.00; 1,000 plants for \$18.00, all postpaid.

The New "Gem" A large round Everbearing variety that is much admired for its uniformity in color, size, and productiveness. Is earlier than Mastodon. 25 plants for 75c; 100 plants for \$2.00; 1,000 plants for \$18.00, all postpaid.



Gem Strawberries

RASPBERRIES

INDIAN SUMMER. New Everbearing. The large, glossy red berries are conical shape, have excellent flavor and wonderful keeping qualities. 10 for \$1.50; 20 for \$2.60; 100 for \$11.00.

ST. REGIS EVERBEARING. Produces beautiful red berries from June into September; a truly early and late variety. 10 for \$1.50; 20 for \$2.60; 100 for \$11.00.

CUMBERLAND. The largest Black Raspberry. Very prolific and ripens early. 10 for \$1.40; 20 for \$2.40; 100 for \$10.00.



Everbearing Raspberries

BLACKBERRIES

SNYDER. Medium size, very hardy and early. 10 for \$1.30; 20 for \$2.00; 100 for \$9.00.



Hansen's Bush Cherry

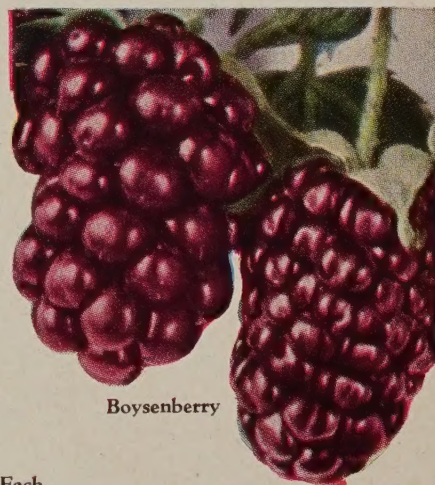
HANSEN'S BUSH CHERRY

The black fruit is almost the size of a sour Cherry, Plum-shaped and very fine flavor. Excellent for jam and jelly. They grow 4 to 5 feet tall and often bear fruit the first year. 2-3 ft. size, 75c each; 3 for \$2.00. 3-4 ft. size, \$1.00 each; 3 for \$2.75.

BOYSENBERRY

The grand result of crossing Blackberry, Raspberry and Loganberry, producing very delicious large Blackberry fruit in abundance. Reasonably hardy in Colorado. 25 berries fill a pint measure. 5 plants for 75c; 10 for \$1.40; 25 for \$3.25; 100 for \$12.00.

THORNLESS VARIETY. No. 1 plants, each 25c; 5 for \$1.00; 10 for \$1.90.



Boysenberry



Downing Gooseberries

GOOSEBERRIES

DOWNING. Large green; very sweet; hardy. Seldom mildews. Each 45c; 3 for \$1.20; 10 for \$3.70.

CURRANTS

2-YEAR-OLD PLANTS

PERFECTION. Very large; best red Currant on market. Each 50c; 3 for \$1.35; 10 for \$4.00.

GRAPES

Grape culture in Colorado invites more attention than has been given. The following hardy varieties do well, especially on the south and east slopes of our hillsides.

CACO. One of the best of the amber-red varieties, flesh tender and juicy, more prolific than Concord. Each 50c; 5 for \$2.25; 10 for \$4.00.

CONCORD. Standard black; very hardy; very suitable for Colorado. Each 40c; 5 for \$1.75; 10 for \$3.25; 25 for \$7.50.

NIAGARA. A popular white; large bunches; tough skin. Each 45c; 5 for \$2.00; 10 for \$3.75.

PORTLAND. A beautiful white, very regular producer and earlier than Niagara. Each 50c; 5 for \$2.25; 10 for \$4.00.

SHERIDAN. Large blue-black, very sweet and delicious. Heaviest bearer of all Grapes. Late. Each 50c; 5 for \$2.25; 10 for \$4.00.

BETA. Black small fruit; prolific. Especially suitable for arbors. Each 35c; 5 for \$1.60; 10 for \$3.00.



Perfection Currants



Concord Grapes

1945 WILL BE ANOTHER HOME GARDEN YEAR

Food Needs Will Continue with Greater Demands

PLANT ONE OR MORE of these Victory Garden Collections. These are all items that pay well for the room they take. Supplement these collections with a few vegetable plants and get a good start on a few fruits and berries illustrated in full color on second cover. Start your garden early; raise two crops of some vegetables by practicing crop rotation.



No. 1 VICTORY GARDEN COLLECTION

For Space About 10 x 15 ft.

1 pkt.	Beets, Detroit Dark Red	\$0.10
1/4 lb.	Beans, Stringless Green Pod .....	.15
1 pkt.	Carrot, Chantenay Red Cored ..	.10
1 pkt.	Cucumber, Clark's Deep Green ..	.05
1 pkt.	Lettuce, Early Simpson .....	.05

1 pkt.	Onion, Yellow Globe .....	.10
1 pkt.	Parsley, Moss Curled .....	.05
1 pkt.	Radish, Early Scarlet Globe ....	.05
	Value	\$0.65

All for **50c** postpaid

No. 2 FAMILY SUPPLY COLLECTION

For Space About 15 x 25 ft.

1/4 lb.	Beans, New Stringless Green Pod	\$0.15
1 pkt.	Beans, Bush Lima .....	.10
1 pkt.	Beet, Detroit Dark Red .....	.10
1 pkt.	Carrot, Chantenay Red Cored .....	.10
1 pkt.	Carrot, Oxheart Early .....	.10
1 pkt.	Sweet Corn, Golden Bantam .....	.10
1 pkt.	Cucumber, The Colorado .....	.05
1 pkt.	Swiss Chard, For Greens .....	.10
1 pkt.	Lettuce, Grand Rapids, Curled .....	.05
1 pkt.	Onion, Yellow Danvers Globe .....	.10
1 pkt.	Onion, Sweet Spanish .....	.10

1 pkt.	Parsley, Moss Curled .....	.05
1 pkt.	Parsnip, Hollow Crown .....	.05
1 pkt.	Radish, Scarlet Globe .....	.05
1 pkt.	Radish, Long White Icicle .....	.05
1 pkt.	Turnip, Purple Top White Globe .....	.05
1 pkt.	Tomato, Marglobe .....	.10
1 oz.	Spinach, Giant Nobel .....	.10
1/4 lb.	Peas, Dwarf Telephone .....	.15

Value

All for **\$1.30** Postpaid

No. 3 HOME GARDEN COLLECTION

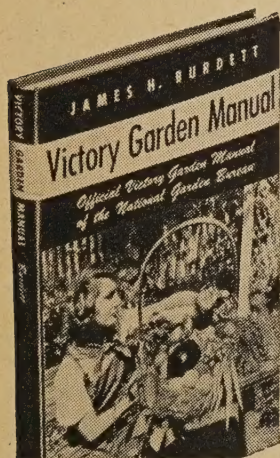
Containing 17 Different Vegetables for a
Garden Plot of About 20 x 50 ft.

1/4 lb.	Bush Beans, Stringless Green Pod	\$0.15
1/4 lb.	Bush Wax Beans, Golden Wax .....	.15
1/4 lb.	Bush Lima Beans .....	.15
1/4 lb.	Sweet Corn, Golden Bantam .....	.15
1/4 lb.	Peas, Little Marvel .....	.15
1/2 lb.	Peas, Dwarf Telephone .....	.25
1 oz.	Beets, Detroit Dark Red .....	.35
2 pkts.	Carrots, Chantenay at 10c pkt. ....	.20
1 pkt.	Lettuce, Curled Leaf .....	.05
1 pkt.	Onion Seed, Yellow .....	.10
1 pkt.	Parsnip, Hollow Crown .....	.05
1 oz.	Radish, Round Red .....	.10

1 oz.	Radish, Icicle .....	.10
1 pkt.	Swiss Chard .....	.10
1 oz.	Spinach, Giant Nobel .....	.10
1 pkt.	Turnip, Purple Top Globe .....	.05
1 pkt.	Tomato (start plants indoors) .....	.10
1 pkt.	Cucumber, Clark's Deep Green .....	.05
1 pkt.	Parsley, Moss Curled .....	.05
1 pkt.	Salsify (Oyster Plant) .....	.05
1 pkt.	Squash, Hubbard (winter) .....	.05

Value

All for **\$2.00** Postpaid



VICTORY GARDEN MANUAL

The official Victory Garden Manual. A concise, easy to understand book, which answers your gardening problems.

Each \$1.75.

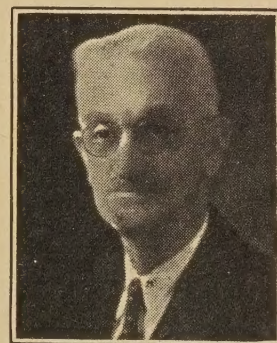
Organize and Plan Now

The Victory Garden Program has been an outstanding success. Requirements other than those for our civilian population will be considerably greater this year. Continued emphasis will be placed on home gardens to supply fully adequate amounts of fresh vegetables, fruits and berries, particularly green and leafy vegetables, yellow vegetables, tomatoes and root crops.

Start your garden plot early; fight insects and plant diseases as soon as they appear; plant good seeds. Use proper fertilizers and seed disinfectants. This catalog lists all the items you will need. When in Denver, visit our store; if you order by mail send your order in early to assure yourself the supplies you will need. Avoid last minute rush and possible disappointment.

In many of the Victory Gardens this year, flowers will be grown effectively without in any way impairing the yield of food crops. There are aspects of gardening other than the mere growing of food which will tend to lighten the burden of the war years.

Yours for Victory,



C. R. ROOT

C. R. Root

President

Fifty-four Years

SERVING WESTERN PLANTERS

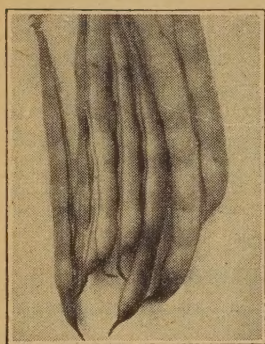
VEGETABLE GARDEN SEEDS

All Garden
Seeds Postpaid

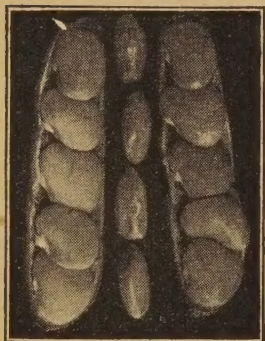
"We give no warranty, express or implied, as to the productiveness of any seeds or bulbs we sell, and will not be in any way responsible for the crop. Our liability in all instances is limited to the purchase price of the seed." Adopted by American Seed Trade Association, June, 1942.



Asparagus



Bountiful



Bush Lima



Brittle Wax

ARTICHOKES

One ounce will produce 500 plants.

GREEN GLOBE. Large; heads are used; requires long season. Pkt. 15c; oz. 80c.

ASPARAGUS

One ounce to 60 feet of row.

Asparagus is a slow grower, requiring at least three years to mature from seed, and is therefore not generally recommended to the small gardener. Usually unless you go into Asparagus raising on a large scale, it is better that you get the roots in preference to raising from seed.

Mary Washington Rust-Proof Is green with pinkish tint at bottom. Our seed is direct from pedigreed stock which is practically rust-proof. This will eventually supersede all other varieties. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

ASPARAGUS ROOTS

MARY WASHINGTON RUST-PROOF.

Doz. 45c; 25 for 75c; 50 for \$1.25; 100 for \$2.00, postpaid.

NEW PARADISE. Produces normal crop one year earlier than other varieties. Large, crisp, tender stalks with exceptionally fine flavor. Rust-resistant. 2-year-old roots. Doz. 60c; 25 for \$1.00; 50 for \$1.75; 100 for \$3.00, postpaid.

BEANS, GARDEN - DWARF

One pound will plant 100 feet, 60 pounds an acre.

Bush Beans should be planted about the last of May. The furrows should be at least 2 feet apart. A pound of wood ashes should be hoed into every 10 feet of furrow, leaving the furrow not more than an inch deep. Plant the Beans 4 inches apart in the furrow and cover them with an inch of soil. They come up in from 8 to 10 days, and the plants mature in from 6 to 9 weeks. Thorough tilling is essential; the ground must be kept soft. Avoid handling or touching the vines in damp weather.

When Bean beetles trouble, pick off all you see, then use Arsenate of Lead.

NITRAGIN INOCULATING BACTERIA will increase your Bean crop. Trial size 10c; 1 bu. or 60-lb. size 35c, postpaid.

PRICES—All the following varieties, unless priced otherwise:

Large pkt. 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 45c; 2-lb. pkg. 85c; 5-lb. pkg. \$2.00.
Not prepaid, 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$7.00.



GREEN-PODDED VARIETIES

Tendergreen or Asgrow Stringless Similar to Full Measure but hardier and more dependable cropper. Pods are nearly straight, dark green, round and meaty. Absolutely stringless. Very popular market variety. Heavy producer.

Burpee's Stringless Green Pod Early, round pod, tender and productive. Very popular home and garden variety.

Landreth's Stringless Green Pod An improvement over Burpee's, being round, dark green, stringless pods. Heavy yielder.

FULL MEASURE. A dependable early stringless green pod, especially suitable for Colorado. Similar to Giant Stringless.

BOUNTIFUL (Often called Early Six Weeks). Stringless flat pods. A popular market variety, being very resistant to rust. Immense pods of rich green color.

BLACK VALENTINE. An excellent strain of oval-podded Bean; stringless, early and productive.

KEYSTONIAN GREEN POD. Bears abundantly of medium rounded stringless in 8 to 10 weeks. An All-America Novelty of 1944. Pkt. 10c; ¼ lb. 20c; ½ lb. 35c; 1 lb. 60c; 2-lb. pkg. \$1.10; 5-lb. pkg. \$2.25, postpaid.

DWARF HORTICULTURAL. Snap or shell Bean. Speckled pod.

BROAD WINDSOR or Italian Horse Beans. Used as shell Beans. Plants grow upright.

BURPEE'S IMPROVED BUSH LIMA. Very large seed, four to each pod.

FORDHOOK BUSH LIMA. A favorite for the home garden. Pods 4½ to 5 inches.

BABY POTATO LIMA. A great improvement on the Henderson's Bush Lima, being prolific and more robust, with flavor similar to Fordhook. Took Silver Medal as an All-America Selection.

HENDERSON'S BUSH LIMA. Small seed; early, erect grower.

YELLOW-PODDED VARIETIES

Brittle Wax Round Pod Kidney Wax. Best wax variety, big yielder, round pods.

GOLDEN WAX. Flat pod, very productive and very tender.

BLACK WAX—Pencil Pod. Best black, very early, heavy cropper. Best of the black varieties.

Edible Soybeans The Giant Green is the most prolific of the strains suitable for home use. This strain is referred to in Readers Digest, September 1943 issue. Large pkt. 10c; ¼ lb. 20c; lb. 50c.

POLE BEANS

For Field Beans,
see Special Price Current.

Prepare the ground for Pole Beans exactly the same as for Bush Beans. The poles should be set up firmly, 3 feet apart, and 5 beans planted around each pole 1 inch deep, in a circle.

Kentucky Wonder Old Homestead. Early, long round green pods, best producer of all pole Beans; quite hardy. Does well in our home gardens scattered with the sweet corn.

BROCCOLI

A vegetable very similar to Cauliflower, though much easier of cultivation. Produces bluish green heads in center of plant. Ready for market in 90 days.

ITALIAN GREEN SPROUTING. The best for Colorado, and is distinct from the old varieties. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.



We pay postage on all seeds priced on this page, except where priced otherwise.

BEETS *Fine Table Varieties*

Two ounces
for 100 feet
of drill.

The rows in which Beets are planted should be a foot apart. Along each row, in a furrow or small trench 1 inch deep, drop the seeds 1 or 2 inches apart; then cover with fine soil, pressing down firm. Beets should be planted some time between the first of April and the first of June; they will be from a week to a month coming up, according to the weather. When the plants are about 4 inches high, thin out to from 3 to 4 inches apart. The plants pulled up can be used for greens. Beets should be ready for eating in from 8 to 12 weeks. Keep the ground loose and well tilled.

Detroit Dark Red "Dependable Grade." We believe this is the best beet for the market and home garden and on account of its uniform deep rich color the most desirable for canning. Roots are medium size, nearly round, very smooth and of dark blood-red color. Very crisp, tender and sweet, remaining so a long time. Pkt. 10c; oz. 25c; ¼ lb. 80c; lb. \$2.50.

Early Wonder Semi-globular, medium blood-red. With small top. Excellent for truckers. Pkt. 10c; oz. 25c; ¼ lb. 80c.

EARLY BLOOD TURNIP. Popular variety for home and market garden, produces abundantly. Pkt. 10c; oz. 25c; ¼ lb. 80c; lb. \$2.50.

Swiss Chard or **SEA KALE.** Lucullus; best for greens. Pkt. 10c; oz. 25c; ¼ lb. 80c.

Burpee's Rhubarb Chard A new Swiss Chard that looks like Rhubarb. Delicious flavor, you will like it. Pkt. 10c; oz. 45c; ¼ lb. \$1.25.

BEETS FOR STOCK FEEDING

Sow eight to ten
pounds per acre.

Prices for all varieties: Oz. 20c; ¼ lb. 50c; lb. \$1.50; 5 lbs. \$6.25.

GIANT FEEDING, or HALF-SUGAR MANGEL. Mammoth. Most popular. Heavy producer.

GOLDEN TANKARD MANGEL. Best yellow sort, especially for dairy cows.

MAMMOTH LONG RED. Very productive. Largest of field varieties.

For quantity prices of Stock Beets. Write us about your wants.

BRUSSELS SPROUTS

One ounce will sow a bed 40 square feet and produce about 2,000 plants.

HALF-DWARF. Hardy "Miniature Cabbages." Pkt. 15c; oz. \$1.25; ¼ lb. \$3.75.

CABBAGE

Three ounces of seed to 100 yards of row. One ounce will produce 2,000 plants.

The best way to raise Cabbage in the small garden is from the plants. Cabbage requires an abundance of both moisture and tilling. It is also advisable to enrich the ground if possible. Fertilizer may be conserved by placing a small amount under each hill before plants are set. It will pay you to set out both early and late varieties. Set early Cabbage 18 inches apart in rows and 2 feet apart between rows. Late Cabbage 2 feet apart in rows and 3 feet apart between rows. Cultural leaflet on request.

EARLY JERSEY WAKEFIELD. Select stock, productive, pointed heads, earliest variety. American seed. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$3.75.

Golden Acre The earliest of the Danish varieties, being 10 days ahead of Copenhagen Market. The heads are medium size; very firm. Valuable for early market. Pkt. 10c; oz. 60c; ¼ lb. \$1.80; lb. \$6.00.

Copenhagen Market "Dependable Grade." Same as European Market. The earliest large, round-headed Cabbage offered today. It is nearly as early as Early Jersey Wakefield, heads perfectly round and very solid. It is very compact in habit and can be planted as close as Wakefield. The heads all mature at one time and will stand longer than the Wakefield before bursting. Pkt. 10c; oz. 55c; ¼ lb. \$1.75; lb. \$5.00.

Danish Round Head Short-Stem Hollander. Best for late market, select strain, keeps splendidly. None better. Pkt. 10c; oz. 60c; ¼ lb. \$1.80; lb. \$6.00.

GLORY OF ENKHUIZEN. Medium, solid head, good cropper. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$4.00.

EARLY DWARF FLAT DUTCH. Round heads, standard. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.25.

PREMIUM LATE FLAT DUTCH. For kraut, good standard sort. Pkt. 10c; oz. 40c; ¼ lb. \$1.25; lb. \$3.75.

YELLOWS-RESISTANT CABBAGE

This strain is direct from the growers who have the stock bred by the University of Wisconsin. It averages 90% resistant to "yellows."

Marion Market Similar to Copenhagen Market. Is the earliest of the resistant strains. Pkt. 10c; oz., 50c; ¼ lb., \$1.50; lb., \$4.50.

Early Copenhagen Market Same type as regular Copenhagen, only resistant to yellows. Pkt. 10c; oz. 50c; ¼ lb. \$1.50; lb. \$4.50.

Wisconsin Short Stem Hollander No. 8. The preferred variety of the late kinds of Resistant Strain. Pkt. 10c; oz. 60c; ¼ lb. \$1.80; lb. \$6.00.

DRUMHEAD SAVOY. Yellows-resistant. Curled leaf; excellent quality. Pkt. 10c; oz. 75c.

DANISH RED STONEHEAD. A new yellows-resistant. Pkt. 10c; oz. 75c.

CABBAGE PLANTS, EARLY

Varieties: Copenhagen Market, Golden Acre, Jersey Wakefield, and Hollander. Ready in April. Per doz. 25c; per 100 \$1.00, postpaid.

When troubled with bugs, worms or lice on cabbage and cucumbers, see Insecticides, pages 42-45.

CHINESE CABBAGE OR CELERY CABBAGE

WONG BOK is a vegetable distinct from our common Cabbage. It grows upright, leaves are tied together to bleach. Resembles Romaine or Cos Lettuce. This vegetable is very popular in California. It does well in Colorado. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.

CEIHILI. The earliest of the Chinese type. Bleaches very rapidly, producing tender, long heads. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

Eat CARROTS for Health

Two ounces for
100 feet of drill.

Furrows for Carrots should be 14 inches apart and from a half-inch to an inch deep. The seed can be sown from mid-April to mid-May; it should be sown rather close, as Carrots do not germinate very well. Thin the plants out to 4 inches apart when they are 4 inches high. Soil for Carrots should be particularly well tilled before they are planted.

NANTES IMPROVED CORELESS. Bright orange, cylindrical, 4 to 5 inches long. Practically coreless. Excellent for home garden. Pkt. 10c; oz. 45c; ¼ lb. \$1.35; lb. \$4.00.

OXHEART—Guerande. Very early; orange; crisp, tender. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

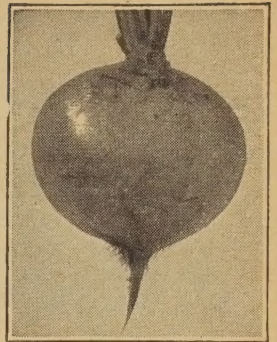
TOUCHON. A very satisfactory early half-long orange type, stump rooted; small top. Pkt. 10c; oz. 45c; ¼ lb. \$1.35; lb. \$4.00.

Chantenay Red cored. A well colored orange of the Danvers type, being long, round, and smooth. It is thus especially good as a bunching variety. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

Imperator Model. Golden orange color; attractive. The most popular variety. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

Danvers Medium size, heavy yielder and very fine sort. Pkt. 10c; oz. 30c; ¼ lb. 90c; lb. \$2.80.

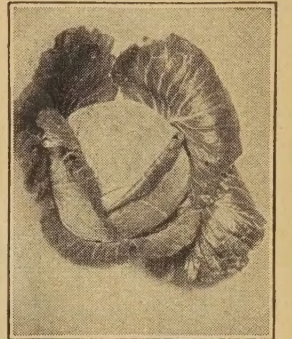
LARGE WHITE BELGIAN. Flesh of light cream color, producing enormously. Is a good keeper. Most desirable as food for stock. Pkt. 10c; oz. 20c; ¼ lb. 60c; lb. \$1.80.



Detroit Dark Red



Brussels Sprouts



Copenhagen Market

If Cabbage seed is treated with SEME-SAN it will help lessen the root rot.

HOTKAP PROTECTORS. Will save your early Cabbage plants from frost. Pkg. of 25 with paper setter 50c; by mail 60c. For larger quantity, see page 40.



Chantenay Carrot

We pay postage on all seeds priced on this page.



Early Snowball

CAULIFLOWER

One ounce will sow a bed 40 square feet and produce about 2,000 plants.

All our Cauliflower seed is growers' first quality sifted, thus higher cost. For the small garden we advise getting Cauliflower plants in preference to growing from seed. The cultivation is the same as that of Cabbage, except that Cauliflower favors even a moister soil. Proper tilling and watering affect this very much. Tie the long leaves together over the growing head to keep it white. Plants ready in April and May. Treat the seed with Semesan.

Early Danish Perfection Snowball "Dependable Grade." Positively nothing better for earliness and quality; produces fine white heads. The outer leaves are short, allowing the plants to be set closer together than most varieties, 18 to 20 inches being far enough apart. Pkt. 25c; ¼ oz. \$1.00; oz. \$3.50.

CAULIFLOWER PLANTS

SNOWBALL. Early, ready in April. By mail, doz. 35c; per 100 \$1.25.

HOTKAP PROTECTORS. Will save your early plants from frost. Home Garden Package, consists of 25 Hotkaps with a special paper setter, all for 50c; by mail 60c.

CELERY

Three ounces of seed to 100 yards of row. One ounce will produce 7,000 to 10,000 good plants.

Celery, to be raised from the seed, requires almost expert care. It is better for those who are not practical gardeners to buy Celery plants. These are set out about the first of June, a foot apart, and mature along the last of September or during the first two weeks of October. Celery is by nature a marsh plant, and the soil about it must be kept wet, especially when the plants are young. When they get to be about 4 inches high, shear off the tops; it makes the plant more stocky. As the plants grow, gradually draw the earth up around them to keep the stalks white; by the end of fall all should be covered but the tops. A heavy paper wrapped around each stalk will insure tender, white plants. Celery is planted in rows that should be at least 3 feet apart. About 30,000 plants to the acre.

GOLDEN SELF-BLANCHING. The choicest sort of delicious Celery; with broad, heavy stalks which blanch into a rich, appetizing golden yellow, making this the most popular golden Celery on the market. Pkt. 10c; ¼ oz. 20c; oz. 65c; ¼ lb. \$2.00.

Giant Pascal Standard market sort for winter use. Pkt. 10c; oz. 75c; ¼ lb. \$2.25.

CELERY PLANTS

Early varieties ready May 20th. Doz. 25c; 100 for 75c, postpaid. Late Celery plants quoted in June.

CHICORY

LARGE-ROOTED. For salads, also roots for a coffee drink. Pkt. 10c; oz. 40c; ¼ lb. \$1.25.

WITLOOF—Brussels. True French Endive and very best variety. Pkt. 10c; oz. 40c; ¼ lb. \$1.25.

COLLARDS

GEORGIA, or SOUTHERN. The standard variety for greens. Pkt. 5c; oz. 15c; ¼ lb. 45c.

CELTUCE

A new vegetable introduced by W. Atlee Burpee Co. Of the lettuce family, being used like spinach as "greens." Pkt. 15c; ¼ oz. 35c; oz. \$1.00.

CHIVES - Schnittlauch

A member of the Onion family. Hardy. The seed grows readily. A packet makes a suitable home supply. Pkt. 10c; ¼ oz. 40c; oz. \$1.15. The growing plants are in bunches that can be divided. Per bunch 35c each, postpaid.

CORN, SWEET

One pound will plant 100 hills. 10 pounds an acre.

Corn should be planted to the north of the garden, so as not to shade the other crops. It should not be planted in a very small garden unless it is the only crop to be raised. It needs shallow but continual tilling. Just after the middle of May is a good time to plant. The rows should be 3 feet apart, the kernels sown three together every 6 inches in the furrow. When the Corn is well started, pull out all but one stalk to each place. Keep the little shoots or suckers cut from around the roots. The ears are ready to pick when the silk is brown and the kernels on the tip are plump.

Prices for each of the following four varieties:

Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 45c; 2-lb. pkg. 80c; 5 lbs. \$1.80.

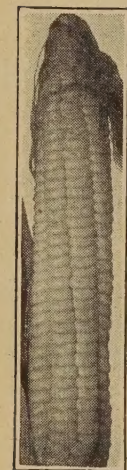
NOT PREPAID: 5 lbs. \$1.65; 10 lbs. \$2.90; 25 lbs. \$6.50.

Early Golden Bantam "Dependable Grade." Select strain of exquisite quality; when ready to use is of a bright golden yellow color. It can be planted very early; is hardy. The small stalks grow very closely together in the row and will produce 2 to 3 ears each. We especially recommend it on account of its ability to stand the cold weather of spring.

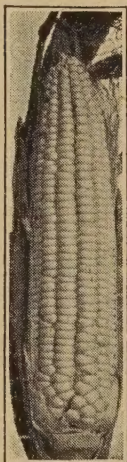
GIANT BANTAM. The popular Golden Bantam. 12-rowed, large ears.

EARLY EVERGREEN. Similar to Stowell's, though medium early. 14 to 16 rowed. Good quality.

STOWELL'S EVERGREEN. Large, late, sweet, popular home garden sort. Very heavy producer. 16 to 18 rowed.



Golden Bantam



Stowell's Evergreen

BLACK MEXICAN. Small ears, very sweet. Suitable for home use.

Country Gentleman of all. Average 90-day.

Shoe-peg kernels. Medium large, good canning variety. Sweetest

HYBRID VARIETIES SWEET CORN

The result of hybridizing gives us seed that produces very early, deliciously sweet and remarkably uniform ears—just what every home garden wants. Make two or three plantings, 10 to 14 days apart, then you have corn through a prolonged period, fresh from your garden to the table.

GOLDEN CROSS BANTAM HYBRID. An improved hybrid. Ears are about 8 inches long, running 10-, 12- and 14-rowed. 85 to 88 days. Best for home garden. Plant at intervals of two weeks.

EXTRA EARLY BANCROSS. A very early hybrid. Yellow Bantam type. Two ears to a stalk. 78 days. 12 rowed.

Either variety: Pkt. 10c; ¼ lb. 20c; ½ lb. 35c; lb. 55c; 2-lb. pkg. \$1.00.

NOT PREPAID: Either above hybrids, 5 lbs. \$2.00; 10 lbs. \$3.50.

CORN, POP

SOUTH AMERICAN. Also known as New Golden Giant, T.N.T. and other names. Yellow seed, producing jumbo kernels. A very delicious Popcorn. In fact, the most popular in our market.

SPANISH. Very large, smooth kernels, yields well.

Prices for above two varieties: Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; lb. 45c.

HYBRID POP CORN. A hybrid of the yellow hullless type, maturing early. Pkt. 15c; ¼ lb. 25c; lb. 75c.

MARKET
GARDENERS
SHOULD WRITE
US ABOUT
THEIR WANTS

We pay postage on all seeds priced on this page, except where priced otherwise.

CRESS

CURLED. Pepper Grass for garnishing with Parsley. Pkt. 10c; ½ oz. 25c; 1 oz. 40c.

CUCUMBERS

One ounce will plant 50 hills. Two pounds will plant an acre.

Dig holes at least 5 feet apart. They should be a foot wide and 5 inches deep. Fill each hole to within an inch of the top with equal parts of sand and well-rotted stable manure thoroughly mixed. Scatter at least 10 seeds in it, well apart, and cover them with half an inch of fine soil, pressing it down. From the middle to the last of May is planting time. Thin out to 3 plants to a hill. Our seed is all Colorado-grown.

Use **SEMESAN POWDER** on your Cucumber Seed to increase germination and prevent leaf blight. **"HOTKAPS"** are excellent protectors from late frosts. Have them ready for your cucumbers.

Cubit A recent production by Associated Seed Growers. Highly approved and awarded Bronze Medal. A desirable variety for both home use, and an outstanding shipping variety. A prolific White Spine sort with very small seed cavity. Suitable for slicing. Smooth, dark skin; long. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

Clark's Special Deep Green OR **WOODRUFF HYBRID.** "Dependable Grade." This strain is the result of years of selection. Averages 8 to 10 inches long, which is a good marketable size. Being very dark green-skinned, and white inside, with uniform shape, it is very popular. We heartily recommend it. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

The Colorado A white-spined variety of the long type, averaging 10 inches long, straight and symmetrical. A dark green color almost to tip end. A good producer with small seed cavity. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

IMPROVED LONG GREEN. The standard green; very prolific. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

Straight Eight Averages 8 inches long. Uniformly cylindrical. Medium green color. Desirable for home and market. Pkt. 5c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

IMPROVED WHITE SPINE. Crisp, tender, rather light color. Pkt. 5c; oz. 20c; ¼ lb. 65c; lb. \$2.00.

NATIONAL PICKLE. Smaller than Chicago Pickle and more productive. Actually the best small pickle Cucumber on the market. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

WEST INDIA GHERKIN (Bur). For pickles. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$1.80.

EGG PLANT

One ounce will produce 1,000 plants.

Sow in hotbeds very early in the spring; thin them out as soon as big enough to be handled to 3 or 4 inches each way, and transplant 2 or 3 feet apart in very rich, warm ground. Do not plant them outside till nights are real warm. Hoe often and hill up gradually till they blossom.

Improved Large Purple Spineless "Dependable Grade." This variety has superseded all others both for market and home garden; it is by far the best variety, the fruits of largest size and perfect form, eight or ten grow on a plant. Our stock is extra selected from the best grower in New Jersey. Pkt. 10c; oz. 65c; ¼ lb. \$2.00.

BLACK BEAUTY. Fruit large, handsome shape and of a rich, glossy black color. Quite early, very productive and thornless. Pkt. 10c; oz. 65c; ¼ lb. \$2.00, postpaid.

EGG PLANTS, TRANSPLANTED

LARGE PURPLE. Ready in late May. Doz. 40c; 100 for \$1.35, postpaid.

ENDIVE

Culture similar to Lettuce. Used in salads and garnishing. One ounce will sow 20 square feet.

GREEN CURLED. Blanches splendidly. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

WHITE CURLED. Pale green leaves. Pkt. 5c; oz. 20c.

Broad-Leaved Batavian Escarolle. Largest and most popular. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

For French Endive, see Chicory.

GARLIC

Propagated by division of sets. Price fluctuates. ¼ lb. 20c; lb. 60c; 2 lbs. 90c; 5 lbs. \$2.00.

HERB SEEDS

Every kitchen garden should have some of the popular herbs. The following are very easy of culture.

CARAWAY. Seeds used in bread, confections, etc. Pkt. 10c; oz. 40c.

CATNIP. Leaves used for seasoning. Pkt. 15c.

CORIANDER. Seeds used in confectionery, etc. Pkt. 10c; oz. 35c.

DILL, Long Island Mammoth. Leaves and seeds used in pickles, preserves. Pkt. 10c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

LAVENDER. A popular perfume, true English grown. Pkt. 10c.

MARJORAM, SWEET. For seasoning. Pkt. 10c.

SAGE. Broad-leaved. English. For seasoning. Pkt. 25c; oz. \$2.50.

SUMMER SAVORY. For seasoning. Pkt. 10c; oz. \$1.00.

SWEET BASIL. Leaves are used for aromatic seasoning. Pkt. 15c.

The following Herbs we can supply in 15c pkts.: Horehound, Rosemary, Wormwood.

HERB PLANTS - Field Grown Clumps

CHIVES. Clump, 35c per bunch.

MINT ROOTS. Excellent seasoning. In clumps. Per clump 25c, postpaid.

SAGE ROOTS. Good 1-year clumps. Each 40c, postpaid.

TARRAGON. The leaves are excellent to flavor vinegar. Roots, per clump, 35c, postpaid.

HORSERADISH

This is cultivated from roots, and is almost sure to grow and increase rapidly. 12 suitable roots for planting 35c; 100 for \$1.50, all postpaid.

KALE OR BORECOLE

One ounce will produce 2000 plants.

Dwarf Green Curled leaf, best flavor. Pkt. 10c; oz. 30c; ¼ lb. 90c.

KOHL-RABI

TURNIP-ROOTED CABBAGE

Treat and cultivate like Early Cabbage.

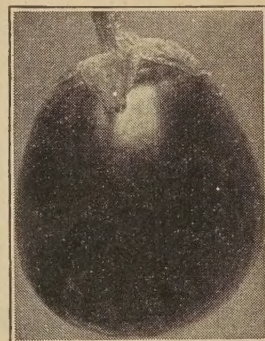
EARLY WHITE VIENNA. Light green, short narrow leaves. Pkt. 10c; oz. 60c.

LEEK

LARGE AMERICAN FLAG. Early. Pkt. 15c; oz. 75c.



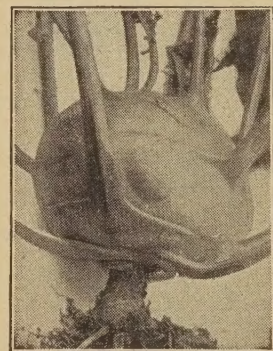
The Colorado Cucumber



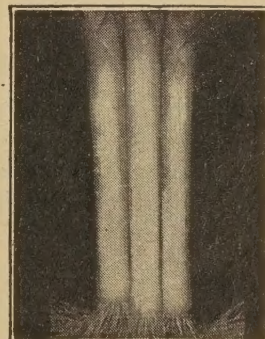
Large Purple Eggplant

MARKET
GARDENERS

ASK FOR
QUANTITY
PRICES



Kohl-rabi



Leek

We pay postage on articles priced on this page.



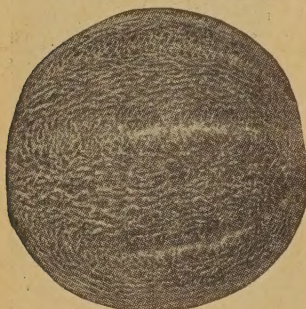
New York or Wonderful

*** New York or Wonderful** "Mountain Iceberg," called Los Angeles Market, "Dependable Grade." This grand Lettuce we believe to be the finest in cultivation. A wonderful heat-resisting Lettuce and slow to run to seed; mammoth heads, like small cabbages, bright green. Our seed is direct from certified stock grown in California by Rohnert. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

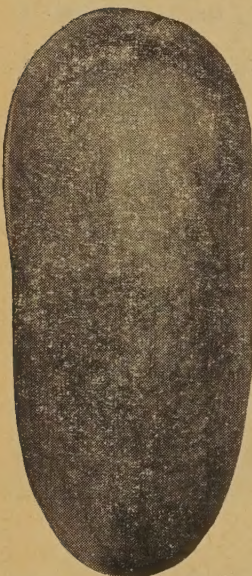
*** Wonderful No. 515** An excellent heat-resisting variety of the New York type. Pkt. 10c; oz. 40c; ¼ lb. \$1.25.

*** Improved Big Boston** Large, firm heads, fine for market. Pkt. 5c; oz. 20c; ¼ lb. 55c; lb. \$1.60.

*** MIGNONETTE.** A curly crisp small heading variety. Leaves much crumpled, brown with dark greenish tinge, forming a small but compact hard head. Pkt. 10c; ½ oz. 30c; oz. 50c.



Perfecto



Kleckley's Sweet

Kleckley's Sweet or MONTE CRISTO. Often called Rocky Ford, the sweetest of the large Watermelons. Its fine quality makes it a most desirable variety for home use and nearby markets. Fruits are of large size, oblong in form, skin dark green, rind very thin; flesh bright scarlet with broad, solid heart, crisp and sugary. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

IMPROVED KLECKLEY SWEET, No. 6. A strain of wilt-resistant produced at the Iowa Agricultural College. Much superior to the regular strain. Pkt. 5c; oz. 15c; ¼ lb. 40c; lb. \$1.25.

TOM WATSON. A long, dark-skinned Melon similar to Kleckley's Sweet, and is a good shipper. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

LETTUCE All Select

One ounce for 200 feet of row. One ounce of Head Varieties will plant 400 feet of row. Two pounds per acre.

Lettuce will stand slight frosts, and is therefore one of the first things to plant; if the ground is well prepared, early April is not too soon. It can be planted up to the middle of July, and many prefer the later plantings. Place seed in trench half an inch deep, cover with fine soil to top of the trench and press the soil down. The plants should be up in about a week. If head varieties are wanted, thin to 4 or 5 inches. The heads are usually well formed in 10 weeks and should then be cut or they will rapidly go to seed, especially in hot weather. The rows of lettuce should be at least a foot apart. The quality of the lettuce depends on the tilling—keep the hoe busy.

*These varieties form heads.

*** Great Lakes** This variety is called a head Lettuce, though not as large as the western varieties of Wonderful or Imperial. However, it has been proven as an excellent small head variety doing well in hot weather. We do believe it suitable for our Victory Gardens. Received All-America Prize in 1943. Pkt. 10c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.25.

*** Hanson** Solid, crisp heads; curled edge. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

*** No. 12 Early Mountain Iceberg** A strain of the New York or Wonderful that is earliest of all head varieties, thus especially suitable for growing in high altitudes. Produces a good average of very large, round, solid heads. Resists hot weather and ready for market in 60 or 70 days. Big Lettuce growers use this now extensively. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$3.00.

LEAF VARIETIES

Grand Rapids Forces well, crisp and tender. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

BLACK-SEEDED SIMPSON. Large, attractive curled leaves. Pkt. 5c; oz. 20c; ¼ lb. 55c; lb. \$1.60.

SIMPSON'S EARLY CURLED. Loose leaves, good variety. Pkt. 5c; oz. 20c; ¼ lb. 55c; lb. \$1.60.

PRIZE HEAD. Brown edge leaves; early, attractive sort. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

ROMAINE—Paris White Cos. Upright, very tender and now very popular on market. Pkt. 5c; oz. 20c; ¼ lb. 55c; lb. \$1.60.

MUSKMELON OR CANTALOUPE

One ounce for 50 hills, 3 pounds per acre

Muskmelon planting and cultivation throughout are the same as those used in raising Cucumbers. Is considered rather delicate for northern latitude, but with care can be successfully grown. Starting the plants in pots or small strawberry boxes indoors, and then setting out after frost is over, gives early production. The pleasure of raising them is worth the effort.

Hale's Best This early strain is now acknowledged by the leading Rocky Ford growers to be the most profitable. Its earliness puts it ahead and its firm flesh makes it an excellent shipper. Salmon color, slightly oblong, deeply netted. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$1.80.

Perfecto IMPROVED. Very uniform in size, nearly round, and densely netted. The flesh is a very thick salmon color, shading to green with exceedingly small seed cavity, therefore very desirable for market. It is the most popular variety in the Rocky Ford district. Is second early. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

HEARTS OF GOLD. Fruit round, slightly ribbed, fine netted. Average 2 pounds. Deep pink-salmon flesh. One of the best shippers. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

Queen of Colorado Known also as Pride of Wisconsin. Medium round, with heavy, coarse netting. Deep rich color of salmon. Strong rind. Excellent for shipping. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

Hale's Mildew Resistant, No. 45 The H. B. variety that has proven very resistant to powdery mildew. Holds firm and stands long distance shipping. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

GREELEY WONDER. The most satisfactory of the true muskmelons. Especially suitable for home use. Salmon color, thick sweet flesh. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$1.80.

BURRELL'S GEM. While this is more of the Muskmelon type, it still is a good pink-fleshed, sweet flavored Melon. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

Honey Ball Cantaloupe Looks like Honey Dew, though earlier. Delightful flavor. Green meat with greenish white smooth skin. Keeps 2 to 3 weeks. Splendid shipper. Sweeter and smaller than Honey Dew. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$1.80.

HONEY DEW. Originated at Rocky Ford. Green flesh and light cream color skin; a long keeper; in fact, ripens after being removed from the vine. Pkt. 5c; oz. 20c; ¼ lb. 60c; lb. \$1.80.

HOTKAP PROTECTORS will protect your melon plants from late frosts. 25 with setter, 50c; by mail 60c. See page 40 for larger quantity.

WATERMELONS

One ounce for 20 hills; 3 to 4 pounds per acre.

Watermelon culture is the same as that of the cucumber, but hills should be 8 to 10 feet apart.

Stone Mountain or DIXIE BELLE. Large, nearly round. Size is between all round and long type. Dark green, scarlet flesh. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

STONE MOUNTAIN, No. 5. Being wilt-resistant it is now much preferred over the old strain. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

Halbert's Honey A very sweet flavor. Dark green with deep red meat, free from stringiness. Fruit averages 18 to 20 inches long. Especially good for home garden. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

IRISH GRAY. A large, long, main crop variety with a distinctive gray-green skin; shell very tough and hard, making a fine shipper; flesh very firm, crisp and sweet. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

We pay postage on all seeds priced on this page.

CITRON MELON

CITRON. Red-seeded. The true Citron; best for pre-serving. Pkt. 5c; oz. 20c; ¼ lb. 60c.



MUSTARD

Used as greens and also in salads. Liked for sweet, pungent taste.

One ounce per 50 feet of drill. Supply very limited.

SOUTHERN CHINESE GIANT CURLED. Very tender, mild. Pkt. 5c; oz. 15c; ¼ lb. 45c.

OKRA or GUMBO

One ounce for 30-foot row.

Produces pods which are used to season and thicken soups.

WHITE VELVET—Creole. Long pods, considered the best. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

EARLY DWARF GREEN. Light green pods; earliest. Pkt. 5c; oz. 15c; ¼ lb. 35c; lb. \$1.00.

MUSHROOM SPAWN

LAMBERT'S PURE CULTURE. This form is direct from the original and is as pure as obtainable. The pressed bricks can be divided when planted in cellar or suitable pits. Per brick 40c; 5 bricks for \$1.75, postpaid.

ONIONS From Select Growers

SUPPLY OF ALL ONION SEED IS VERY LIMITED THIS SEASON.

One ounce for 100-ft. row, 4 to 5 lbs. per acre. Cultural leaflet free upon request.

Sow the seed as soon as the frost is out of the ground. The rows should be 2 feet apart, the furrows half an inch deep. Sow the seed close, pressing the soil down firmly on them. Thin the plants out to 3 inches apart.

Use **SEMESAN** on your onion seed to prevent disease and increase the crop. Ask for circular.

Danvers Yellow Globe

A standard yellow, being the popular strain for Colorado markets. Pkt. 10c; oz. 55c; ¼ lb. \$1.60; lb. \$5.00.

Red Globe

Our standard red; fine for market. Pkt. 10c; oz. 55c; ¼ lb. \$1.60; lb. \$5.00.

LARGE RED WETHERSFIELD.

Flat shape, much in demand. Pkt. 10c; oz. 55c; ¼ lb. \$1.60; lb. \$5.00.

BROWN AUSTRALIAN.

Amber color, globe-shaped. Our supply germinates 74%. Offered subject to being yet unsold. Oz. 50c; ¼ lb. \$1.50; lb. \$4.50.

Sweet Spanish Yellow

An American-grown strain of the famous Spanish variety, called Valencia; also Riverside. Our seed is direct from the grower in California. Is bronzy color skin, white inside, large oval shape. A big producer when started early. Does well in Colorado. Pkt. 10c; oz. 75c; ¼ lb. \$2.25; lb. \$7.50.

White Sweet Spanish

Originated from the Yellow Valencia and now has become very popular, however, the true seed is not plentiful. We have of the pure stock. Pkt. 10c; oz. 75c; ¼ lb. \$2.25; lb. \$7.50.

SILVERSKIN—White Portugal.

Very mild. Pkt. 10c; oz. 65c; ¼ lb. \$2.00; lb. \$7.00.

SOUTHPORT WHITE GLOBE.

Mild flavor. Profitable sort. Pkt. 10c; oz. 65c; ¼ lb. \$2.00; lb. \$7.00.

ONION, BUNCHING.

This long white variety takes place of the old White Lisbon. Is hardy and does not make a large bulb. Pkt. 10c; oz. 75c; ¼ lb. \$2.25; lb. \$7.50.

ONION SETS

Our Onion Sets are Colorado-grown, which are solid, and are far superior to eastern-grown sets. A pound about one quart. One quart plants about 20-ft. row. 12 to 15 bushels will plant an acre.

YELLOW. Per quart 40c, postpaid.

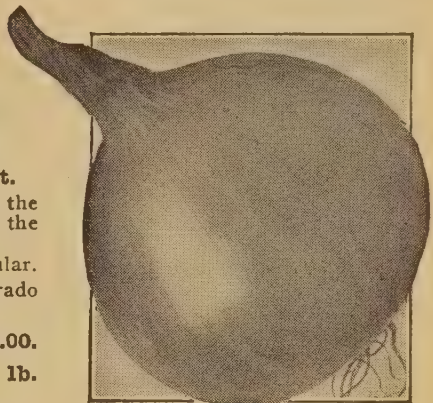
WHITE. Per quart 40c, postpaid.

Larger quantities quoted on application.

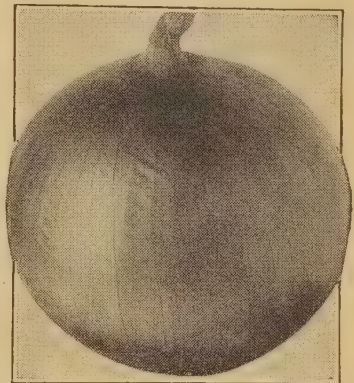


FEED WITH

VIGORO



White Sweet Spanish



Danvers Yellow Globe

We Specialize in Texas Grown Onion Plants. Order Early

By using these young onion plants, you gain several weeks over the time for seed to produce young onions for the table, or make large onions. They are of the true Bermuda Onion variety, which is mild and sweet.

They are started in Texas, are ready from February to May. You should place your order in advance. March is when we have our main supply. Put up approximately 100 in a bunch.

CRYSTAL WAX. White Bermuda. The most popular variety for early flat Onions.

YELLOW BERMUDA. Globe-shaped. Late. Good keeper.

Either Variety: Per bunch 35c; 3 bunches for \$1.00; 10 bunches for \$2.85, postpaid. 60 bunches in a crate—quoted on application.

PARSLEY

One ounce to 100 feet of drill.

Parsley seeds are sown in a drill in the spring. The plants will die down in the fall and if protected with mulch will put out fresh foliage the next spring. Should be replanted every two years.

CHAMPION MOSS CURLED. Very thickly curled and mosslike. We consider this the best variety for home and market garden. Pkt. 5c; oz. 15c.

TURNIP-ROOTED—Hamburg. For soups. Roots resemble parsnip. Pkt. 5c; oz. 15c.

PARSNIPS

One ounce for 100-foot row, 5 pounds per acre.

General culture for Parsnips is the same as for Beets, except a light or slightly sandy soil is best. May be left in ground through winter.

HOLLOW CROWN—Sugar Cup. This is the thick-shouldered type and is the best variety in cultivation: roots medium long, white, smooth, tender, sugary and of excellent flavor. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

PEANUTS

Are grown successfully in the north on warm, sandy soil, with southern exposure. Drop the shelled nuts in rows 2 ft. apart, averaging 8 inches apart, 2 inches deep.

VIRGINIA. Is the large variety. ¼ lb. 20c; lb. 60c; 5 lbs. \$2.50.



Parsley, Curled



Parsnip



Onion Plant



Peanuts

We pay postage on all seeds priced on this page.



Garden Peas

GARDEN PEAS Sweet and Tender

One pound will sow 50 feet, 90 pounds an acre.

The furrow for Peas should be 4 inches deep. Sow the seeds 1 inch apart and cover with 1 inch of fine soil, thus leaving part of the furrow unfilled above them. This is to be filled gradually with fine soil as plants grow, until the furrow is filled level with the ground. By this method, the sun can warm through the soil to the roots. Peas can be planted as soon as the frost is out of the ground; the rows should be 2½ feet apart. Plant the climbing varieties near a fence and train them on wire netting. Our seed all Western grown.

We pay all postage on Peas at these prices. Figures indicate average time for market.

Alaska 60 days. Extra early and very hardy, smooth, good quality. Pkt. 10c; ¼ lb. 15c; ½ lb. 25c; 1 lb. 40c; 2 lbs. 70c; 5 lbs. \$1.65. NOT PREPAID: 5 lbs. \$1.50; 10 lbs. \$2.65; 25 lbs. \$6.00.

All Following Varieties:

Pkt. 10c; ¼ lb. 15c; ½ lb. pkg. 25c; 1 lb. 45c; 2-lb. pkg. 85c; 5 lbs. \$2.00.
NOT PREPAID: 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$7.00.

Laxton's Progress 62 days. The earliest and by far the best of the large-podded, large-fruited wrinkled peas. Of all the varieties producing peas of equal quality, this is the heaviest yielding.

LITTLE MARVEL. 63 days. Very dwarf, sweet, tender. Best of the early dwarf wrinkled class.

GRADUS or PROSPERITY. 65 days. Good early, large; wrinkled seed.

Laxtonian or **DWARF GRADUS**. 65 days. Large peas, dwarf, productive, excellent quality.

Dwarf Telephone or **Daisy**. 75 days. The Mountain Telephone variety. Large pods, fine standard sort. Really the best variety for this western country.

ASGROW No. 40. 75 days. Resembling Stratagem, though fully 5 days earlier. Seed exceptionally large. Large green pods well filled with 8 to 10 peas.

TELEPHONE. 78 days. Tall, large, late, big pods and very prolific.

DWARF GRAY SUGAR. When gathered with green pods, can be cooked same as snap beans.

NITRAGIN INOCULATING BACTERIA FOR PEAS.
Trial size (enough to inoculate 8 lbs.) 10c.

**MARKET
GARDENERS
ASK FOR
QUANTITY
PRICES**

PEPPERS One ounce will produce 1,500 plants.

Peppers, like Tomatoes, should be planted in a window garden about the first of March. They are grown and transplanted exactly like Tomatoes but the plants can be placed nearer one another in the ground, say 2 feet apart, in rows 2½ feet apart. A dozen good healthy Pepper Plants will supply the average family.

Ruby Giant Of stocky growth, very vigorous, well branched and thickly set with enormous fruit, much larger than the well-known Ruby King. The flesh is extremely mild and very thick. For salads it is unsurpassed sliced; of mild flavor. Pkt. 10c; ¼ oz. 20c; oz. 50c; ¼ lb. \$1.50.

SWEET MANGO. Used when green. Pkt. 10c; ¼ oz. 20c; oz. 50c.

Chinese Giant Extra large, thick flesh, red, mild. Pkt. 10c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.25.

California Wonder Improved. Fruit is smooth, chunky, glossy deep green with thick flesh, mild. Pkt. 10c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.25.

PIMENTO, or SALAD PEPPER. A variety of Pepper that is not pungent. Especially desirable in canning, in pickles, etc. Is red and smooth like an apple. Thick skin. Easy to grow. Pkt. 10c; ¼ oz. 20c; oz. 40c; ¼ lb. \$1.20.

LARGE LONG CHILI—Anahelm. Is the most popular as a commercial Chili, having a thick flesh, with agreeable pungency. Pkt. 10c; ¼ oz. 20c; oz. 50c; ¼ lb. \$1.50.

LONG RED CAYENNE. A small, long, bright red sort; very productive. Extremely strong and hot. Pkt. 10c; ¼ oz. 20c; oz. 50c; ¼ lb. \$1.50.

PEPPER PLANTS

Usually Ruby King, Chinese Giant and Long Red. Ready late May. Per doz. 40c; per 100 \$1.35, postpaid.

PUMPKINS One ounce for 20 hills; three pounds per acre.

The culture of Pumpkins is similar to Winter Squash.

Small Sugar Pie. A small pumpkin, being about 8 inches in diameter. Deep orange-yellow skin and fine grained flesh. Prolific and in every way desirable. The average weight is about 5 pounds. This is the variety the famous pumpkin pies are made of. There is nothing better than a good slice of juicy pumpkin pie. Pkt. 5c; oz. 15c; ¼ lb. 50c; ½ lb. \$1.50.

Large Cheese Kentucky Field. Flat, yellow, orange skin. Pkt. 5c; oz. 15c; ¼ lb. 45c; ½ lb. \$1.35.

KING OF MAMMOTHS—Potiron. Very large, forming immense Pumpkins, salmon colored. Pkt. 5c; oz. 20c; ¼ lb. 60c; ½ lb. \$1.80.

LARGE YELLOW FIELD. Common field variety. Pkt. 5c; oz. 10c; ¼ lb. 35c; ½ lb. \$1.00.

When the striped bugs eat your young pumpkin and melon plants, sprinkle liberally with Botano Dust. See Insecticides.

SEED POTATOES

5 pounds in a home garden plants 25 feet; 600 pounds is average quantity for an acre.

Colorado Potato seed growers have made very great improvements in stock and varieties the past few seasons. While we will have stock of some varieties from Wisconsin, we do recommend Colorado-grown select stock. Ready in April and May.

Corrosive Sublimate helps to prevent scab. Use 4 ounces to 30 gallons of water. ¼ lb. \$1.30, f. o. b. Denver. Larger quantities as per market.

Semesan Bel is an excellent article to control disease in potatoes. 1 oz. envelope for 30c; 1-lb. can \$1.65, f. o. b. Denver.

PRICES: At the time of issuing this catalog there is uncertainty regarding price control of Potatoes. Small lots, not prepaid, 5 lbs. 50c; 10 lbs. 85c; 25 lbs. \$1.50. Larger quantity will quote on application.

IRISH COBBLER. Nearly round, good size and clean white skin. We believe it averages the earliest, and is reasonably sure to make crop. Is superseding the Early Ohio for home gardens.

BLISS TRIUMPH. A popular early variety for early market. The round red tubers are very attractive.

KATAHDIN. A new early white of oval shape. Resistant to mosaic. Result of Government breeding.

EARLY OHIO. The popular pink skin, oblong shape, early variety. Does well in home gardens.

RUSSET BURBANK. Medium late, general crop variety, oblong shape with netted skin. Excellent for baking.

PEACHBLOW—Red McClure. Is a profitable main crop variety. A good producer and keeps well. Late.

We cannot promise to supply Potato Eyes, however, if you are a long distance from transportation facilities, write us about your wants.

We pay postage on all seeds priced on this page except where noted otherwise.

RADISHES

One ounce for 100-foot row.

Radishes can be planted very early—as soon as the ground can be worked and no danger of frost. The rows should be from 8 inches to a foot apart, the furrows for the seeds about half an inch deep; and the seeds, when dropped into the furrow, about an inch apart. Press fine soil down over them to the depth of the furrow. As the plants grow, thin them out like beets. Radishes mature, depending on the kind, in from 4 to 6 weeks; the turnip-shaped ones are the earlier.

All the Following Varieties of Radishes: Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.00.

Vick's Early Scarlet Globe One of the best for forcing, being globe-shaped, bright scarlet-red. Growers who force under glass should plant liberally of this stock, averaging your plantings 10 to 12 days apart.

EARLY SCARLET TURNIP. Round, red, of delicate flavor.

Crimson Giant Early, very large, oval, popular variety.

Early Scarlet Turnip, White Tipped Beauty, round, tender; makes edible size in 35 days.

FRENCH BREAKFAST. Extremely early. A medium-sized radish, olive-shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color, except near the tip, which is pure white.

LONG SCARLET SHORT-TOP. Bright scarlet, crisp, tender.

Iceberg The finest white variety and the earliest of the long snowy white sorts yet produced. It has but few tops, making it very desirable for forcing. The roots continue brittle, mild and crisp, until full grown, with a peculiar and delicious freshness not found in the other sorts. Rapid-growing, tender, with a delicate fine grain. Finest for market or family use.

CHINA ROSE. For winter, keeps well, rose color.

ROUND BLACK SPANISH. For winter use.

LONG BLACK SPANISH. For winter use.

RUTABAGAS

One ounce to 150-foot row.

Often known as Swedish Turnips. Can be successfully grown almost anywhere and should be more extensively cultivated. Excellent table food and great stock food. Keep in cellar all winter.

PURPLE TOP YELLOW—Bangholm. Danish stock seed, which is very superior to American-grown. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c.

SALSIFY

One ounce will sow 40 feet of drill.

Easily cultivated, stays in ground over winter. Should be in every garden.

MAMMOTH SANDWICH ISLAND. Largest and best sort. Pkt. 5c; oz. 50c; ¼ lb. \$1.50; lb. \$4.50.

RHUBARB OR PIEPLANT

Like Asparagus and Celery, Rhubarb is best bought by non-professional gardeners in the form of roots. These are set out in the early spring, 3 feet apart in the furrow, and in rows 3 feet apart. Provided there is no standing water, Rhubarb grows well on almost any kind of soil, under ordinary cultivation. Roots ready in spring and late fall.

VICTORIA. Large standard market variety, fine quality. Pkt. 5c; oz. 20c; ¼ lb. 65c; lb. \$2.00.

BURPEE'S RHUBARB CHARD. See Swiss Chard, page 3.

RHUBARB ROOTS

These roots save you at least 2 years' time over planting seed. Suitable roots ready to plant. Seedlings, each 20c; 3 for 50c; 12 for \$1.80, postpaid.

NEW GIANT RED MacDONALD. Are very large, of bright red color. Big yielder. Divided roots, each 50c; 3 for \$1.35; 6 for \$2.50.

SPINACH

One ounce for 50-foot row; 10 pounds per acre.

It is best to sow Spinach as early in the spring as possible without danger of hard frost, because if it is not cut before the hot weather it will toughen and spoil. It should be a fertile soil.

Prices for all Spinach, except New Zealand and Mustard Spinach: Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c; 3 lbs. for \$1.65; 5 lbs. of a kind, \$2.60. For Spinach in quantity, ask for prices.

Giant Nobel, also Bloomsdale in quantity, not prepaid: 5 lbs. \$2.45; 10 lbs. \$4.50; 25 lbs. \$10.50; 100 lbs. \$40.00.

Giant Nobel or **GAUDRY.** A very desirable new thick-leaved, dark green variety, that produces a large crop of enormous size leaves. Ready for market in 45 days.

Bloomsdale Savoy-Leaved Reselected A long standing type with crumpled savoy leaves. Just what is wanted in our market. Ships well and keeps long. Is considered the best all round variety.

NEW ZEALAND. Unlike other Spinach, it grows tall and produces branches which are edible throughout the summer. Especially for home garden. Plant the seed in hills 6 to 8 inches apart. Pkt. 5c; oz. 25c; ¼ lb. 75c; lb. \$2.25.

MUSTARD SPINACH. A quick growing, tender Mustard with Spinach flavor. Called by some Tendergreen Mustard. Pkt. 5c; oz. 20c; ¼ lb. 65c.

SQUASH

Do not plant until all danger of frost is over. The bush summer varieties of Squash can be planted 5 feet apart, but the running winter varieties should be 8 to 10 feet apart.

Watch for the Squash Bug. Dust with Insecticide early and often.

SUMMER VARIETIES

One ounce to twenty hills, making hills 4 to 5 ft. apart.

Early Yellow Summer Crookneck A favorite in both home and market gardens. Fruit is long, of bright orange color. Rich and buttery. Very productive. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.25.

YELLOW BUSH STRAIGHTNECK. A very popular early summer variety. Small fruit, lemon color skin. Very productive. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.

GIANT SUMMER STRAIGHTNECK. Yellow. An improvement on the Crookneck, and larger. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.25.

White Bush Scalloped Patty-Pan. Early, clear white. Pkt. 5c; oz. 15c; ¼ lb. 45c; lb. \$1.25.

Zucchini The Cocolle type though more delicate taste. Is smaller in growth with grey skin. Much liked when young as "fried Italian squash." Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.50.

WINTER VARIETIES

One ounce for 15 hills; 4 pounds per acre, making hills 8 to 10 ft. apart.

Hubbard Our own strain of Hubbard Squash is considered to be of the finest. The fruit grown from our seed matures early, keeps well and commands a high price. The shell is hard, thickly covered with rough, warty growth. Flesh bright orange-yellow, fine-grained, very dry, sweet and rich. Pkt. 5c; oz. 20c; ¼ lb. 65c; lb. \$2.00.

Banana. A long pink type of late fall or winter variety, resembling a large banana. Pkt. 5c; oz. 20c; ¼ lb. 50c.

GREENGOLD. A new fall squash similar to the Buttercup. Has green and yellow mottled skin. Pkt. 5c; oz. 25c; ¼ lb. 75c.

TABLE QUEEN, or ACOBN. Also called Des Moines and Yama. Very small, with green skin, ribbed. Quality is equal to Hubbard. Just right to cut in half and bake. Matures in early fall and keeps well. Very novel appearance. Pkt. 5c; oz. 20c; ¼ lb. 50c; lb. \$1.50.



Vick's Early Scarlet Globe Radishes



Spinach



Warty Hubbard Squash

We pay postage on all seeds priced on this page except where noted otherwise.

TOMATOES *Delicious*

One ounce will produce 1,500 plants; ¼ pound to transplant for one acre.

Tomatoes are planted indoors in a window garden about the first of March. When the third leaf of a plant has formed, put the plant into a 3-inch pot or box. After all danger of frost is over the plants may be set in the ground. Do not plant Tomatoes within 3 feet of any other crop. Dig holes 3 feet apart and deep enough to allow placing the plant an inch or two deeper than it was in the pot. Cover the top of the pot with your fingers, holding the plant between them; then turn the pot upside down, tapping it with a trowel or other tool, when the plant will easily come out. Place it in the ground, pressing the earth around it; if the earth is dry, water it as soon as the plants are set. Some people put a ring of heavy paper around the plant, at the top of the soil, to keep off cutworms. June 1st is the usual time for transplanting in northern latitudes. Tie the growing plants to stakes. We will have plants ready in May and June.

Tomato Seed should be carefully treated with **SEMESAN POWDER** to prevent disease.

WILT-RESISTANT VARIETIES

This class of tomatoes is especially desirable where blight and wilt affects the ordinary varieties. In any event they are good producers of reasonably perfect fruit.

The Pritchard 73 days. (Scarlet Topper.) The last wilt-resistant variety being developed by Prof. Pritchard of Washington, thus named in his honor. Medium early, smooth and solid, of scarlet color. Sets heavily, thus produces well. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

Marglobe 80 days. A variety brought to popularity by seed distributed from Washington. Is bright red and very round. Slightly later than Earliana but larger. The bearing season is long, thus especially suitable for home gardens. Much liked by canners. In New Jersey they claim nothing better in Tomatoes. A truly wilt-resistant variety. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

Stokesdale A new early scarlet of the wilt-resisting sort. Resembles Marglobe in size and shape. Well adapted to Colorado. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

Penn State 70 days. The new very early rich scarlet introduced by Dr. Myers of Penn. State College. Fruits in clusters, three to ten on a plant. Proving to be an excellent producer. A good home garden sort. Pkt. 10c; oz. 50c.

Rutgers Globe Wilt-resisting. From certified stock. Deep red skin. Ripens uniformly. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

Burpee's Jubilee The best yellow variety, being a bright golden orange. Very high in Vitamins A and C. Pkt. 15c; ¼ oz. 35c; oz. \$1.00.

Marhio or MARVELOUS. A pink-fruited Marglobe. Pkt. 10c; oz. 40c; ¼ lb. \$1.25.

STANDARD VARIETIES

GLOBE. 90 days. This variety continues to be among the best, being round, smooth and a desirable purplish pink color. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

JOHN BAER. 82 days. Of all tomatoes this is the handsomest yet introduced. It is an early variety of bright scarlet color, good size and smooth, ripening close to the stem. It is a wonderful cropper. The seed we offer was grown from the introducer's stock. If you want a tomato that will give entire satisfaction in every respect, give this a trial. You will order more next year. Pkt. 10c; oz. 60c; ¼ lb. \$1.80.

BONNY BEST. 73 days. A beautiful bright red, smooth and uniform tomato. Especially suitable for greenhouse culture; also good outdoors. Pkt. 10c; oz. 60c; ¼ lb. \$1.80.

CHALK'S EARLY JEWEL. 76 days. Ball-shaped, smooth, bright red. Pkt. 10c; oz. 60c; ¼ lb. \$1.80.

THE LANDRETH. A very highly bred variety of deep red color, producing exceptionally well in Colorado. Our seed is direct from New Jersey. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

VICTOR. Early, bright scarlet, very smooth, no cracks or wrinkles. Small vines permit close planting. Pkt. 15c; ¼ oz. 35c; oz. \$1.00.

BOUNTY. Classified as a semi-dwarf. Has medium size red fruit. Valuable for small garden on dry land. Pkt. 10c; ¼ oz. 25c; oz. 75c.

JUNE PINK. A very early variety of pink-fruited small tomato. Pkt. 10c; oz. 50c; ¼ lb. \$1.50.

EARLIANA. 70 days. Selected strain, red, very early, bear freely. Pkt. 10c; oz. 75c; ¼ lb. \$2.25.

BEAUTY. 80 days. Delicate pink color, smooth. Very popular in Denver market, and especially in home gardens. Pkt. 10c; oz. 60c; ¼ lb. \$1.80.

RED CHERRY. Small, for preserves. Pkt. 10c; ¼ oz. 30c; oz. 90c.

YELLOW PEAR. Small, for preserves. Pkt. 10c; ¼ oz. 30c; oz. 90c.

TOMATO PLANTS

Varieties: The popular and dependable varieties are usually available. Leave the selection to us. Ready in May. Per doz. 35c; 100 for \$1.25, postpaid.

Dust your tomato plants with sulphur to prevent disease.

Protect your Tomato Plants from frosts by using the new **HOTKAP PROTECTORS**. Package of 25 with a setter for 50c; by mail 60c.

TURNIPS *Sweet and Fine*

One ounce for 150-ft. row; two pounds for one acre.

Plant Turnips between the first of May and the last of July, in rows a foot apart. A quarter-inch of soil is enough to cover the seed. The plants should be thinned out to about 5 inches apart. Late turnips are generally considered the best. They should be taken out before the first heavy frost, in the fall, and can be packed in boxes of sand to keep all winter.

EXTRA EARLY WHITE MILAN. Flat, very early, productive. Pkt. 5c; oz. 10c; ¼ lb. 35c; lb. \$1.00.

Purple Top Strap Leaf The demand for this popular variety is always great, and we take special care to secure extra selected seed from the most carefully grown stock. It is one of the best turnips on the market. Has a bright purple top, white underneath. Leaves are short, narrow and erect. Flesh white, fine-grained and of mild, pleasant flavor. Matures in 8 to 9 weeks. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c; 5 lbs. \$3.50.

Purple Top White Globe Much larger than the Purple Top Strap Leaf. A little later and a much better producer. Much liked in Denver market. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c; 5 lbs. \$4.00.

Seven Top Cultivated exclusively for the tops, to be used as greens. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.

RUTABAGA **PURPLE TOP YELLOW.** Bangholm type, American grown seed. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 90c; 5 lbs. \$4.00.

TOBACCO

MISSOURI BROAD LEAF. Is reasonably sure to do well in our locality. Pkt. 10c; oz. 50c.

WONDERBERRY

OR GARDEN
HUCKLEBERRY

This product of Burbank's is truly a wonderful producer of black berries, the size of grapes, on a small bush like a tomato plant. Used in jam, jellies, pies, etc. Grows quickly from seed. Pkt. 10c; ¼ oz. 35c; oz. \$1.00.



Marglobe Tomato



Purple Top White Globe Turnip



Purple Top Yellow Rutabaga

Flower Seed Novelties and SPECIALTIES FOR 1945

ALL POSTPAID

Owing to great shortage of many varieties of flower seeds we are deprived of over 20 varieties. Certain other varieties we advance slightly in prices.



Marigold, Mammoth Mum



Morning Glory, Pearly Gates

Why not try some of the new developments in the flowers that have won All-America recognition.

Petunia, Cheerful A new dwarf bedding Petunia, crisp, clear light pink on salmon-pink petals, deeper rose veining toward throat. Plants low growing, forming a mound 10 to 12 inches high, 2 feet across. **Pkt. 35c.**

Petunia, English Violet (Honorable Mention, 1943.) This very free flowering Hybrid provides a distinct new color, rosy-mauve-violet. Uniform, true, continuous flowers of two inches on 12-inch plants. **Pkt. 25c.**

Marigold, Flash This grand "All America" prize winner of 1945 combines deep mahogany-red with tangerine, being a bicolor flower. A profuse bloomer through a long period. **Per pkt. 25c; large pkt. (1/16 oz.), 50c.**

Marigold, Mammoth Mum Great, fluffy, light sulphur-yellow blooms, 3½ inches across, profusely borne on upright stems 30 inches tall. **Pkt. 25c.**

Cleome, Pink Queen (Silver Medal Winner, 1942.) Trusses of bright pink, top the long stems of this novel plant. Hardy annual easily grown from seed planted directly in the border or garden. Average height is 3 feet, particularly striking in the early evening as the petals seem to take on a sparkle not noticed in the day. **Pkt. 15c.**

Cosmos, Yellow Flare (Silver Medal Winner, 1942.) At last a yellow Cosmos which will blossom in early summer. Grows 3 to 4 feet tall and blooms freely on long, wiry stems. Excellent for border and as a cut flower. **Pkt. 15c.**

Morning Glory, Pearly Gates (Silver Medal Winner, 1942.) Flowers are a lustrous white, averaging 4 inches across. The vigorous fast growing vines are covered with flowers from midsummer until frost. Makes a wonderful companion to the Heavenly Blue. **Pkt. 15c.**



Petunia, Cheerful



Cosmos, Yellow Flare

ASTERS

Annual. The queen of the summer-blooming plants. Varieties listed represent the finest Asters of the early (1), midseason (2), and late (3) types. Require a rich soil with ample water, and a sunny exposure.

ASTER WILT

The wilt disease of Asters is caused by a parasitic fungus, which may attack the plant at any stage in its growth from the seedling to the seed-producing age. The spores may be carried on the seed, on implements used in preparing the soil and the soil itself. When once introduced into the soil, it persists indefinitely and makes the land "aster sick."

A wilt-resistant strain of Asters is one which, although planted on the sick soil will withstand the attacks of the fungus and develop into strong, healthy plants, while the non-resistant strains may succumb.

Much disappointment on account of Aster Wilt has been overcome by the use of Wilt-Resistant strains.



Early Royal

Early Royal (1) Wilt-resistant. 24 in. Branching type, large, double flowers on long stems. **White. Shell-Pink. Purple. Azure-Blue.** Any one. **Pkt. 15c; ½ oz. 50c.**

MIXED COLORS. Pkt. 10c; ½ oz. 35c.

American Branching (2) Wilt-resistant. 24 to 30 in. Also known as "Vick's Branching." Large, well-branched and on long stems. **Crimson. Azure-Blue. Rose. White. Shell-Pink. Purple.** Any one. **Pkt. 15c; ½ oz. 50c.**

MIXED COLORS. Pkt. 10c; ½ oz. 25c.

Giant Crego **Crimson. White.**

Any one. **Pkt. 15c; ¼ oz. 45c.**

MIXED COLORS. Pkt. 10c; ¼ oz. 35c.

Heart of France **Pkt. 15c; ½ oz. 55c.**

Wilt-resistant. (2) Rich dark red, medium size flowers on long, stiff stems.

Sunshine Asters

(2) 3 ft. Flowers are composed of single row of loosely placed outer petals with yellow quill-like center. Fine for cutting. **Mixed colors. Pkt. 15c; ½ oz. 55c.**



Sunshine Asters

Super Giants

(1) This is the largest and most fully double Aster class known. The flowers are from 6 to 8 inches across, with full petaled, graceful, interlacing petals.

El Monte. Crimson. Pkt. 15c.

Los Angeles. Shell-pink. Pkt. 15c.

Rose Marie. Very early, rich rose. Pkt. 15c.

Single Giants of California

2 feet tall. **Pkt. 10c; ½ oz. 35c.**

All-Double Varieties Mixed

Wilt-resistant. This mixture makes a most colorful garden spot. An outstanding value for the cutting garden or mixed bed. **Pkt. 10c.**

Abronia (Sand Verbena). Annual. 6 in. Trailing pink flowers suitable for dry soil or rockery. Pkt. 10c; ¼ oz. 30c.

Acroclinium (Everlastings). Annual. 2 ft. Daisy-like, double flowers. Rose and white. Can be dried for winter bouquets. Pkt. 15c; ¼ oz. 45c.

Ageratum Annual. Universally popular blue flower for beds and edging. Blooms continually.

Blue Perfection. 9 inches. Large heads of deep blue flowers. Pkt. 10c; ¼ oz. 25c.

Little Blue Star. 4 inches. A variety covered with light blue flowers. Compact. Pkt. 15c; ½ oz., 60c.

Midget Blue. 3 inches. Best dwarf, most uniform in habit, truest in color. Pkt. 15c.

Alyssum Sweet Maritimum. Annual. 10 in. White. Pkt. 10c; ½ oz. 30c; oz. 55c.

Little Gem. Annual. 4 to 6 in. white, dwarf, compact growing variety. Pkt. 10c; ¼ oz. 20c.

Violet Queen. Annual, 6 in. New, bright violet. Pkt. 10c; ¼ oz. 50c.

Procumbens (Carpet of Snow). Annual. 2-3 in. Pkt. 10c; ¼ oz. 50c.

Saxatile. Perennial, 12 in. (Basket of Gold.) Golden yellow blooms May and June. Pkt. 10c; ¼ oz. 40c.

Amaranthus Brilliant foliaged annuals, useful for backgrounds and tall borders.

Tricolor (Joseph's Coat). 3 ft. Yellow, red and green. Pkt. 15c; ¼ oz. 30c.

Candatus (Love-Lies-Bleeding). 3 ft. Drooping red racemes. Pkt. 5c; ¼ oz. 15c.

Mixed. Many kinds. Pkt. 10c; ¼ oz. 15c; ½ oz. 25c.

Anagallis (Pimpernel). Annual. 8 in. For edging and bedding in sunny places.

Coerulea. Blue. Pkt. 10c; ½ oz. 30c.

Anchusa **Blue Bird.** Annual. 2 ft. Deep blue, forget-me-not-like flowers in clusters, compact. Pkt. 10c; ½ oz. 25c.

Italica **Droptail.** Perennial, 4 ft. Gentian-blue. Pkt. 10c.

Arabis (Rock Cross). Perennial. 6 in. Desirable rock garden plant. Compact white flowers. Pkt. 25c; ¼ oz. \$2.15.

Arctotis Grandis (Blue-Eyed Daisy). Annual. 2 ft. Pearly white flowers with a blue eye and yellow halo. A good cut flower. Pkt. 10c; ¼ oz. 25c.

Antirrhinum

(Snapdragon). Annual. For gorgeous coloring and showy flowers, the Snapdragons are especially desirable. Are hardy and should be sown early. Do well in sun or partial shade.

LARGE FLOWERED HALF-DWARF. (Nanum grandiflorum). Rust-resistant. 1½ feet.

Carmine Rose. Bright rose.

Indian Girl. Old gold.

Majestic Dainty. Soft pink.

Red Boy. Rich deep scarlet.

Wildfire. Bright orange.

Any one above: Pkt. 10c; ½ oz. 35c.

Large Flowered Half Dwarf

Mixed. Pkt. 10c; ½ oz. 35c.

GIANT FLOWERED. (Maximum). For bedding and cutting.

Rust-resistant. Individual flowers are very large. 33 inches.

Alaska. White.

Copper King. Burnished.

Crimson. Fiery crimson.

Pink Sensation. Pure pink.

Mixed Colors.

Any one above: Pkt. 15c; 1/16 oz. 80c.

UNIVERSITY OF CALIFORNIA MIXTURE. Rust-resistant. A mixture of types, evenly balanced blend of colors. Pkt. 10c.

For Special Forcing Florists' Strains, ask for prices.

Balsam (Lady Slipper). Annual. 18 in. to 2 ft. Double-camellia-flowered mixed. Pkt. 15c; ¼ oz. 25c.

Beans **Scarlet Runner.** Annual climber. Pkt. 5c; 2 ozs. 10c; ¼ lb. 20c; ½ lb. 35c; 1 lb. 60c.

Cacalia (Tassel Flower). Annual. 18 in. Scarlet and orange, tassel-like flower. Pkt. 15c; ¼ oz. 55c.

Cacti Many interesting kinds. Pkt. 15c.

Calendula (Pot Marigold). Annual. 18 in. to 2 ft. An old-fashioned flower with many improved forms.

Chrysantha. Buttercup-yellow, petals incurved. Pkt. 10c.

Lemon Queen. Large, sulphur-yellow. Pkt. 10c; ¼ oz. 20c.

Orange King. Large, double. Deep orange. Pkt. 10c; ¼ oz. 20c.

Orange Shaggy. Deep orange shading lighter at center, fringy petaled. Pkt. 10c; ½ oz. 35c; ¼ oz. 60c.

Double Mixed. A balanced assortment for bedding. Pkt. 10c; ½ oz. 20c; oz. 35c.



Calendula

California Poppy (Eschscholtzia). Annual. 1 ft. A free flowering plant, lace-like foliage, blooming from early spring until frost.

Mixed. Orange, yellow and white. Pkt. 10c; oz. 35c; ¼ lb. \$1.00.

Orange. California State Flower. True orange. Pkt. 10c; ½ oz. 20c; oz. 35c.

Crimson. Pkt. 10c; ¼ oz. 20c; oz. 55c.

Fringed Yellow. Pkt. 10c; ¼ oz. 25c; oz. 80c.



California Poppy

Calliopsis Annual. 1 to 2 ft. Our **Mixture** contains all desirable types and colors, including variations of yellow, orange and brown. Pkt. 5c; ¼ oz. 15c; oz. 40c.

Golden Crown. A rich orange-yellow, good sized flower, about one-third with double rows of petals. Pleasing fragrance and a long stem. Pkt. 10c; ¼ oz. 20c.



Calliopsis

Campanula

Canterbury Bell. Annual. 2 to 2½ ft. (6 to 8 spikes.) Will bloom in one season if started early. Mixed of pink, blue and white. Pkt. 10c; ½ oz. 25c.

Canterbury Bell. Biennial. **Double Mixed.** Pkt. 15c.

Campanula Calycanthe-ma (Cup-and-Saucer). Biennial. Separate colors. **White, Rose, Blue.** Pkt. 15c; ½ oz. 50c.

Mixed. All colors of Cup-and-Saucer type. Pkt. 15c; ½ oz. 50c.



Canterbury Bells

Canary-Bird Vine Annual climber. Finely divided foliage with delicate canary-yellow flowers. Pkt. 10c; ¼ oz. 20c; oz. 50c.

Candytuft Annual. Among the best for edging and bedding. Easy to grow.

Giant Empress. 1 ft. Hyacinth-flowered, large pure white. The best for cutting. Pkt. 10c; ¼ oz. 20c; oz. 50c.

Umbellata Mixed. 1 ft. Umbel or umbrella-shaped flower heads made up of many small florets. Mixed colors. Pkt. 10c; ½ oz. 25c; oz. 40c.

Cardinal Climber Annual, rapid climber; fernlike foliage, red morning-glory-like flowers. Pkt. 10c.



Candytuft



Balsam

Carnation Chabaud's Improved. Perennial. 15 in. Mixed. Pkt. 25c; 1/8 oz. 85c.
Burbank's Marguerite. Double, fringed, highly scented. Blooms first year from seed. Pkt. 20c; 1/8 oz. 45c.

Castor Beans Zanzibariensis. 10 ft. Ornamental bronze foliage with brilliantly colored seed pods. Pkt. 10c; oz. 25c; 1/4 lb. 75c.
Sanguineus. Rich blood-red stalks. Vigorous grower. Pkt. 5c; oz. 20c; 1/4 lb. 50c.

Celosia (Coxcomb). Annual. Easy to grow, producing large ornamental comb-like heads, like ruffled chenille.
Cristata. Crested, tall mixed. 18 in. Pkt. 10c; 1/4 oz. 25c.
Plumosa. Ostrich Plume. 2 1/2 feet. Feathered or plumed varieties, mixed. Pkt. 10c; 1/8 oz. 30c.
Royal Velvet. Early blooming, basal-branching; extra large center head of rich ruby-red. 2 feet. Very uniform and symmetrical. Pkt. 15c.
Childsi (Chinese Woolflower). Annual. 2-3 ft. Flowers resemble balls of wool, in red, yellow and pink. Pkt. 10c; 1/4 oz. 40c.

Celosia, Lilliput The plants are but 12 inches tall, well branched, of even length, terminating in feathery cockscombs.
Fiery Feather. Red. Pkt. 25c.
Golden Feather. Yellow. Pkt. 25c.

Centaurea Popular annuals and perennials which are easy to grow and bloom continuously.
CYANUS (Bachelor Button or Cornflower). Annual. Double.
Blue Boy **Pinkie**
Red Boy **Snow Man**
 Any one: Pkt. 10c; 1/4 oz. 30c.
Mixed Colors. Pkt. 10c; 1/4 oz. 25c.
Jubilee Gem. A dwarf variety making a compact plant covered with double, dark blue flowers. Pkt. 15c; 1/4 oz. 40c.



Centaurea Cyanus

Montana (Hardy Blue Bachelor Button). Perennial. 1 1/2 feet. Pkt. 25c.
Dealbata. Perennial. 1 1/2 feet. Rose-pink flowers; feathery foliage. Pkt. 15c.

IMPERIALIS (Giant Sweet Sultan). 2 1/2 feet. Annual.
Lavender **White** **Yellow**
 Any one: Pkt. 15c; 1/4 oz. 30c.

Mixed Colors. Pkt. 15c; 1/4 oz. 30c.

DUSTY MILLERS. White-leaved kinds for border work.
Candidissima. 10 in. Pkt. 25c.
Gymnocarpa. 24 in. Fast grower and narrow foliage. Pkt. 10c; 1/4 oz. 25c.

Chrysanthemum Annual. 3 ft. Single and semi-double mixed. Pkt. 5c; 1/4 oz. 15c; oz. 50c.

September Jewels. Perennial. 2 ft. A new type of hardy Korean Chrysanthemum, easily grown from seed. Many glorious colors. Pkt. 35c.

Clarkia Annual. 2 ft. A splendid flower for semi-shade. Single and double mixed. Pkt. 15c; 1/4 oz. 55c; oz. \$1.60.

Cleome Giant Pink Queen. Annual. 3 feet. An "All-America" Selection. Huge trusses of bright salmon-pink top the long stems of this distinctly novel plant. Pkt. 15c.

Climbers A nice variety of annual climbers. Pkt. 5c; 1/2 oz. 15c; oz. 25c.

Cobaea Scandens Tender perennial climber, with purple, bell-shaped flowers. Pkt. 10c; 1/4 oz. 25c.

Columbine (Aquilegia). Perennial. 2 ft. Colorado State Flower. True grey-blue color. Pkt. 10c; 1/8 oz. 40c; oz. \$2.00.

Mrs. Scott Elliott's Strain. Perennial. A grand blending of long-spurred varieties. Pkt. 10c.

Coreopsis Mayfield Giant. Perennial. 2 feet. Single large golden yellow flowers. Pkt. 10c; 1/4 oz. 25c.



Columbine



Coreopsis

Cosmos Annual. 4 ft. For cutting and display. Early Flowering, White, Crimson, Pink. Any one: Pkt. 10c; 1/4 oz. 20c; oz. 55c.

Early Flowering Mixed. All shades. Pkt. 10c; 1/4 oz. 15c; oz. 40c; 1/4 lb. \$1.20.

Crested. Lovely crested or anemone-shaped flowers 2 to 2 1/2 in. across. Many doubles can be expected. Mixed. Pkt. 15c; 1/4 oz. 65c.

Yellow Flare. An early yellow, 3 to 4 ft. tall. Excellent for borders. Pkt. 15c.

Orange Flare, Klondyke. 3 ft. An early strain blooming in 100 days from sowing. Golden orange flowers. Pkt. 10c; 1/8 oz. 35c.

Semi-Double Orange Ruffles. 3 ft. Intense golden orange with 2 or 3 extra rows of petals than the regular Orange Flare. Free blooming. Pkt. 15c.

Sensation. The largest of all early Cosmos, being 3 to 4 inches in diameter, averaging 4 ft. tall. Pink and white. Blooming ten weeks from seeding. Pkt. 10c.

Double Sensation Mixed. Novel double form of the popular Early Sensation. Double crested and fluted type blooms that average more than five inches across. Pkt. 25c.

Cuphea Firefly (Firecracker Plant). Annual. 10 inches. A dwarf, compact plant, cerise-red in color. Flowers readily in twelve weeks from seed. Pkt. 15c.

Cynoglossum (Chinese Forget-Me-Not).

Amabile Blue. Tender perennial. 24 in. Flowers of a true forget-me-not-blue. Pkt. 10c; 1/4 oz. 25c.

Firmament. Dwarf type of Chinese Forget-me-not of rich blue color. A good cut flower. Height 15 inches. Easy to grow. Pkt. 15c.

Cypress Vine Annual climber. Fernlike foliage and graceful star-shaped flowers. Scarlet and white. Pkt. 10c; 1/4 oz. 15c; oz. 40c.

Dahlia Annual. It is easy and fascinating to grow Dahlias from seed and enjoy the surprise of new colors and forms.

All Kinds, Exhibition Mixed. Many varied sorts. Pkt. 15c.

Unwin's Ideal. 3 ft. A strain which contains a high percentage of doubles and a wide range of colors. Pkt. 15c.

Coltness Hybrids, Mixed. 18 in. Dwarf single or bedding. Pkt. 15c; 1/8 oz. 35c.

For Dahlia tubers, see pages 32 and 33.

Daisy

DIMORPHOTHECA (African Daisy).

Aurantiaca. Annual. 1 ft. Orange color, with brown eye, single. Pkt. 15c; 1/4 oz. 40c.

SHASTA, ALASKA. Perennial. 2 1/2 ft. Large white, blooms abundantly. Pkt. 15c; 1/8 oz. 20c; oz. \$1.00.

Shasta, Double White. Diener strain. Beautifully frilled and curled. Comes about 50% double. Pkt. 25c.



Daisy, Aurantiaca

Datura (Angel's Trumpet). Annual. 3 ft. White trumpet-shaped flowers mottled with purple. Pkt. 10c.

Didiscus (Blue Lace Flower). Annual. 2 1/2 ft. Pale lavender blossoms. Excellent cut flower. Pkt. 10c; 1/8 oz. 25c.

Digitalis (Foxglove). Biennial. 3 ft. Tubular flowers of white, lavender and rose on tall spikes. Pkt. 15c; 1/4 oz. 45c.

Echinops (Globe Thistle). Perennial. 4 ft. Ritro. Silvery thistle-like foliage with steel-blue flowers. Pkt. 10c.

Euphorbia (Snow-on-the-Mountain). Annual. 2 ft.

Variegata. Ornamental foliage plant, green and white. Pkt. 15c; 1/4 oz. 30c.

Everlasting Flowers

Annual. Many kinds strawflowers mixed. For winter bouquets. Pkt. 10c; 1/4 oz. 25c.



Didiscus Caeruleus

KNEELING PADS are very useful to kneel on when working on flower beds. Size 13 1/2 x 7 1/2 inches. Each 89c; by mail for \$1.00.

Delphinium (Perennial Larkspur). The modern Delphiniums are unquestionably the most majestic of all hardy garden flowers.

Belladonna Improved. Clear light blue, large-flowered and a strong grower. **Pkt. 25c; 1/8 oz. \$1.00.**

Bellamosum Improved. Large, deep blue flowers, uniform in color. **Pkt. 25c; 1/8 oz. \$1.00.**

Gold Medal Hybrids. A grand assortment with full color range. **Pkt. 20c; 1/8 oz. 50c.**

Wrexham Hollyhock - Flowered Strain. A fancy blending of light and dark shades. **Pkt. 25c; 1/8 oz. \$1.00.**

PACIFIC GIANTS. An outstanding strain developed on the Pacific Coast. The huge flowers are well spaced on strong, graceful stems.

Lavender Shades. **Pkt. 50c.**

Medium Blue Shades. **Pkt. 50c.**

King Arthur Series. Royal purple with white bee. **Pkt. 50c.**

Galahad Series. Glistening white. **Pkt. 50c.**

Pacific Giants Mixed. **Pkt. 35c.**

CHINENSIS. Blooms from seed the first year if sown early, though it is a hardy perennial. Fine for beds and border masses.

Mixed Shades of Blue. **Pkt. 20c.**



Wrexham Delphiniums

Feverfew *Matricaria*. Half hardy perennial. 2 ft. Double white. **Pkt. 10c; 1/4 oz. 20c; oz. 60c.**

Flax See Linum.

Forget-Me-Not (*Myosotis*). Biennial. 10 in.

Blue. **Pkt. 25c; 1/8 oz. \$1.15; 1/4 oz. \$1.95.**

Rosea. Light rose. **Pkt. 25c; 1/8 oz. \$1.40.**

Four O'clock (*Marvel of Peru*). Annual. Mixed, 2 ft. All colors. **Pkt. 10c; oz. 45c; 1/4 lb. \$1.35.**



Forget-me-not

Gaillardia (Blanket Flower). 18 in.

Lorenziana. Annual. Double flowering strain in red, yellow and bronze. A good cut flower. **Pkt. 10c; 1/4 oz. 25c.**

Grandiflora. 2 ft. Perennial. Mixed. A daisy-like flower variegated with shades of red and yellow. **Pkt. 15c; 1/4 oz. 35c; oz. \$1.25.**

Burgundy. 2 ft. Perennial. Wine-red flowers. 2 1/2 inches, from June until fall. **Pkt. 15c.**

Geum Perennial. 2 feet. **Mrs. Bradshaw.** Free flowering, double orange-scarlet flower. **Pkt. 20c.**

Geranium Single. Good Mixed. **Pkt. 25c.**



Perennial Gaillardia

Godetia (*Satin Flower*). Annual, 18 in. Will thrive in semi-shade. Bushy plants with silky blooms. Mixed shades of pink. **Pkt. 15c.**

Sybil Sherwood. 20 inches. Salmon-pink, white border. **Pkt. 15c.**

Golden Feather (*Pyrethrum*). Annual. 6 in. Finely cut feathery, bright yellow foliage plant. **Pkt. 15c.**



Godetia

Gomphrena (*Globe Amaranth*). Annual. 2 ft. An everlasting clover-like flower in pink and purple shades. **Pkt. 10c; 1/4 oz. 25c.**

LADIES' GLOVES. Suitable to wear in garden work. Similar to rubber. Two grades. **Per pair, 80c and \$1.00.**

Gourds Annual climbers bearing oddly shaped fruits.

Dipper. **Nest Egg.**

Heracles Club. 3 ft. long.

Sugar Trough.

Any of above. **Pkt. 5c; oz. 20c.**

Mixed, Large Fruited.

Contains all of the above.

Pkt. 5c; oz. 20c.

Turban Gourd. **Pkt. 10c.**

Fancy Gourds. Includes all the small ornamental kinds and shapes. **Pkt. 10c; oz. 35c; 1/4 lb. \$1.00.**

Warted Varieties, Mixed. **Pkt. 10c.**



Warted Fancy Gourds

Gypsophila

(Baby's Breath). A pretty garden annual, of great value for bouquets.

Elegans Rosea. Annual, free flowering, good pink. **Pkt. 15c.**

Paniculata. Perennial. Everlasting. 2 feet. Single, white. **Pkt. 15c; 1/4 oz. 25c; oz. 75c.**

Paniculata. Perennial. Double white. Seed from double blossom plants. **Pkt. 25c.**

Repens. Perennial. Elegant trailing plant for the rockery, with clouds of white flowers in July and August. **Pkt. 25c.**



Gypsophila Paniculata, Double

Heliotrope Annual. 2 feet. Fragrant old-fashioned flower. Mixed of light and dark purple. **Pkt. 25c.**

Helichrysum (*Strawflower*). Annual, 2 to 3 ft. One of the best Everlastings. For winter use, cut flowers when they are one-third open and hang up with heads downward until thoroughly dry. **Mixed of all Colors. Pkt. 15c; 1/4 oz. 35c; oz. \$1.10.**



Helichrysum



Double Hollyhocks

Hollyhocks Perennial. Ours is the well known double type. Plants produce spikes 5 to 6 ft. high.

White **Pink** **Crimson**

Maroon **Yellow**

Newport Pink. Pure pink.

Colorado Sunset. Shading from copper to cream.



Annual Hollyhock, Indian Spring

Any one: **Pkt. 15c; 1/4 oz. 60c; oz. \$1.80.**

All Double Mixed. Pkt. 15c; 1/4 oz. 40c; oz. \$1.25.

Imperator. A dwarf variety with large fringed flowers, pink to salmon-cerise. **Pkt. 25c.**

Indian Spring. Called "annual" as it blooms in four months from seed. However, it will live over the winter and last many years. Pink semi-double fringed flowers. **Pkt. 20c; 1/4 oz. 45c.**

HOLLYHOCK ROOTS. See page 23.

Hunnemannia (Santa Barbara Poppy). Annual. 2 ft. A superb cut flower of large clear yellow blossoms. **Pkt. 10c; ¼ oz. 25c.**

Hyacinth Bean (Dolichos). Annual climber bearing pea-shaped, purple and white blossoms. **Pkt. 5c; oz. 20c.**

Job's Tears (Coix Lachryma). Annual. 3 ft. An ornamental grass. **Pkt. 5c; oz. 15c; ¼ lb. 45c.**

Kochia (Burning Bush or Summer Cypress). Annual, 3 feet. Globe-shaped bushes turning red in September. **Pkt. 5c; ½ oz. 15c; oz. 25c.**



Kochia



Lavatera

Kudzu Vine Tender perennial climber. **Pkt. 5c; oz. 20c.**

Lantana (Dwarf). Annual, 1 ft. Mixed. Shrubby plant with verbena-like flowers in shades of red, yellow and white. A good pot plant. **Pkt. 15c; ¼ oz. 40c.**

Lavatera (Annual Mallow). 2½ ft. Showy and effective plants. **Rosea Splendens.** Bright rose. **Pkt. 10c; ¼ oz. 25c.**



Annual Larkspur

Larkspur Annual Delphinium

Beautiful hardy annuals producing dense spikes of flowers. Sow seed either late fall or early spring.

Double Giant Imperial. Ideal for cut flowers as the flower stems grow 3 to 4 ft. and branch from the base of plant.

Blue Bell. Light blue.

Blue Spire. Dark blue.

Dazzler. Carmine.

Exquisite Pink.

Lilac Queen.

Los Angeles. Salmon-rose.

White King.

Any one: **Pkt. 15c; ¼ oz. 40c.**

MIXED COLORS. **Pkt. 15c; ¼ oz. 35c.**

STOCK-FLOWERED. Tall, branching from main stem. For beds and borders.

Mixed Colors. **Pkt. 10c; ¼ oz. 20c; oz. 60c.**

Lathyrus Latifolius (Hardy Sweet Pea). Perennial climber. Mixed of white, pink and red. **Pkt. 15c; ¼ oz. 30c; oz. 85c.**

Lilies from Seed Culture sent free with order.

Regale. Undoubtedly the most popular Lily today. **Pkt. 25c.**

Tenuifolium. Small-flowered Lily of a bright scarlet color. **Pkt. 25c.**

Formosanum. Giant pure white. **Pkt. 35c.**



Linum

Linaria (Baby Snap). **Fairy Bouquet.** 12 to 18 in. Mixed colors, compact growth. **Pkt. 15c; ½ oz. 30c.**

Linum (Flax). **Scarlet.** Annual. 2 ft. Flowers all summer. **Pkt. 5c; ½ oz. 15c; oz. 25c.**
Sibiricum. Perennial, bright blue. **Pkt. 5c; ½ oz. 25c; oz. 40c.**

Lobelia **Crystal Palace.** Annual, 4 in. Dark blue and dark foliage. For baskets and borders. **Pkt. 25c; ½ oz. 85c.**

Emperor William. 4 in. Gentian blue, light foliage. **Pkt. 10c; ½ oz. 60c.**

Hamburgla. Trailing. Sky-blue with white eye. **Pkt. 25c.**

Lunaria (Honesty or Money Plant). Admired for its seed pods which are of a silvery transparent color. Dried and kept for winter bouquets. **Pkt. 20c; ¼ oz. 85c.**



Lupines, Polyphyllus



Lunaria—Money Plant

Lupins **Hartwegi.** Quick growing annual with spikes of pea-shaped flowers. **Pkt. 15c; oz. 80c.**

Texas Blue Bonnet—Texensis. 12 inches. **Pkt. 10c; oz. 40c.**

Polyphyllus. Perennial, 3 ft. Will grow in any good garden soil, blooming in May and June. **Pkt. 10c; ¼ oz. 40c.**

Russell Lupins. A perennial strain producing masses of beautiful flowers on long stems. There are bicolors and some solid colors. Start early to bloom same season. **Pkt. 15c.**

MARIGOLDS



Tall African Marigold

Annual. So many new Marigolds have been recently introduced it is impossible to list them all. Our list offers the finest of the new and the best of the older varieties.

Burpee's Marigold Flash. A grand All-America. **Pkt. 25c.** (See page 11.)

New Mammoth Mum. **Pkt. 25c.** (See page 11.)

TALL AFRICAN DOUBLE

Crown of Gold. 2 ft. Collarlet type. Odorless foliage variety. Bright golden orange. **Pkt. 10c; ¼ oz. 20c.**

Guinea Gold. 30 in. Carnation type. Vivid golden orange. **Pkt. 15c; ¼ oz. 35c.**

Lemon Queen. 3 ft. Full double. **Pkt. 15c.**

Yellow Supreme. 3 ft. Carnation type; lemon-yellow color; fragrant. **Pkt. 10c.**

Tall African Mixed. Orange and yellow. **Pkt. 15c; ¼ oz. 30c; oz. 90c.**

TALL FRENCH SINGLE

Flaming Fire. 30 in. Colors vary from deep red to orange and yellow. **Pkt. 15c.**

Ferdinand. 2 ft. Yellow center surrounded by a single row of red guard petals. **Pkt. 15c.**

Josephine. 2 ft. A lovely brown. **Pkt. 10c.**



Marigold, Guinea Gold

DWARF VARIETIES FOR BEDDING

Harmony. 1 ft. Golden yellow bordered by maroon-red. **Pkt. 10c; ½ oz. 30c.**

Legion of Honor. 9 in. Yellow blotched with brown. **Pkt. 10c.**
Spry. 9 in. Early, light orange crested center and maroon outer petals. **Pkt. 15c.**

Signata Pumila. 10 in. Plants are covered with single small yellow flowers. **Pkt. 15c; ¼ oz. 35c.**

Dwarf French Mixed. Double. **Pkt. 5c; ¼ oz. 20c.**

MARIGOLD GIGANTEA

New sweet scented, extremely large-flowered type.

Early Dixie Sunshine. Clear bright yellow with petals formed like a chrysanthemum. **Pkt. 15c.**

Orange Sunset. Fine deep orange. **Pkt. 15c.**

Mignonette Annual. **Machet.** Everblooming golden. Pkt. 5c; ¼ oz. 15c; 1 oz. 40c.
Grandiflora Odorata. Old-fashioned sweet scented. Pkt. 5c; oz. 20c.

Mimulus Moschatus (Musk Plant). Tender perennial, tiny yellow flowers. Pkt. 15c.

Moonflower (Ipomoea Mexicana Alba). Tender climber producing large white flowers opening toward evening, also on cloudy days. Pkt. 15c; ¼ oz. 25c; oz. 80c.

Ipomoea Bona Nox. Throat purple, shading to lavender. Pkt. 10c.



Morning Glory **Clarke's Mammoth** Morning Glory, Cornell

Blue. Early flowering. Flowers are enormous, averaging 3 inches across. Vines are literally covered with sky-blue flowers shading to white in center. This strain bred in Colorado. Pkt. 10c; ¼ oz. 25c; oz. 65c; ¼ lb. \$2.00.

French's Mammoth White. An early large flower, vigorous climber. A few plants may show blue streaks. A very nice companion to the Clarke's Blue. Pkt. 10c; ¼ oz. 25c.

Pearly Gates. Flowers are a lovely lustrous white, averaging 4 inches across. The vigorous fast climbing vines are covered with bloom from midsummer to frost. Pkt. 15c; ½ oz. 35c. (See page 11.)

Scarlett O'Hara. A carmine-red flower, about 3½ inches. Flowers stay open longer in the day than other sorts. Pkt. 10c; ¼ oz. 40c.

Cornell. Intense carnelian-red with creamy white border (Cornell University colors. Pkt. 15c; ¼ oz. 50c.

Crimson Rambler. Flowers are large ruby-red with white throat. Pkt. 10c; ¼ oz. 25c.

Imperialis. Fringed, large and most vigorous vine. Pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00.

Tall Mixed. Pkt. 5c; oz. 15c; ¼ lb. 50c; lb. \$1.25.

Mammoth Morning Glory Mixed. Red, White, Blue. All three colors in one packet. Only 15c.

PATRIOTIC MORNING GLORY COLLECTION
 1 pkt. Clarke's Mammoth Blue
 1 pkt. Pearly Gates 1 pkt. Scarlett O'Hara
ALL FOR 25c, POSTPAID

Nemophila (Baby Blue Eyes). Annual. 5 in. Compact, bushy plant covered with dainty sky-blue flowers. Pkt. 10c.

Nemesia A dwarf annual, making a mass of low growth for edging; suitable for shade or sun. Superb mixture. Pkt. 25c.

Nicotiana (Flowering Tobacco). Annual. 3 ft. Fragrant, five-pointed starry flowers. Mixed colors. Pkt. 10c; ¼ oz. 25c.

Nierembergia **Hippomanica** (Dwarf Cup Flower). A lavender-blue single flower, dwarf, compact plant, 5 inches tall. As an edging plant, and in the rockery it is unexcelled. Pkt. 25c.

Nigella (Love-in-a-Mist). Annual. **Miss Jekyll.** Foliage fine and feathery, flowers double, blue. Pkt. 15c; ½ oz. 50c.

Ornamental Grasses Annual. Most useful for winter bouquets. Pkt. 10c; ¼ oz. 25c.

Passion Flower Tender perennial climber. Flowers greenish white, light blue corona. Pkt. 20c; ½ oz. 35c.

NASTURTIIUMS

Annual. We offer three distinct types. Tall or running varieties for trellises, stumps, etc., the Dwarf for bedding, and the New Double Sweet Scented.

Tall Mixed. Pkt. 5c; ½ oz. 15c; oz. 25c; 2-oz. pkg. 45c.

Dwarf Mixed. Pkt. 5c; ½ oz. 15c; oz. 25c; 2-oz. pkg. 45c.

Golden Gleam

Double golden yellow, sweet scented on long stems in abundance. Unquestionably the best yet of double varieties. Pkt. 5c; oz. 35c; ¼ lb. \$1.00.

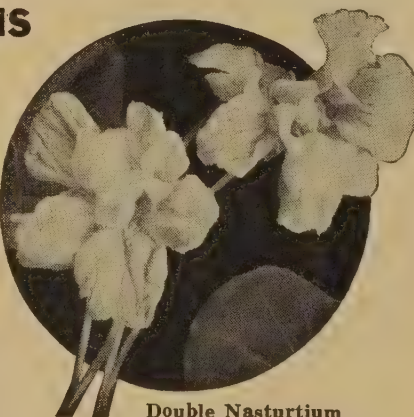
Indian Chief Brilliant scarlet. Semi-double. Dark foliage. Pkt. 10c; oz. 50c.

Scarlet Gleam Delightfully sweet scented, long stems of a good scarlet color. Pkt. 5c; oz. 35c; ¼ lb. \$1.00.

Double Glorious Gleam Hybrids

Contains new colors of the Golden Gleam type, sweet scented. Does best in rather poor soil in sunny location. Pkt. 5c; oz. 35c; ¼ lb. \$1.00.

Dwarf Double Gem Mixed Annual, for border, edging, also rock garden. Plants are truly dwarf and compact. Good sized sweet scented double flowers cover the plants in an excellent color range. Pkt. 10c; oz. 40c; ¼ lb. \$1.25.



Double Nasturtium

PANSIES

Favorites with all. For best results you must start with a good strain. The finest Pansies are, as a rule, shy seeders, which accounts for the difference of the various mixtures offered.

Pansies are successfully grown from seed even by the novice; however we recommend our blooming plants.



Cultural leaflet on request. **Pansy Plants** are expected to be ready in April and will be priced at that time. Please write us then.

Denver Giants. A grand assortment of colors, many with remarkable markings, all of which are truly giants, some being 3 inches in diameter. Pkt. 25c; ½ oz. \$2.60.

Engelmann's Giant. A variety of shades and the 5-blotch markings. Vigorous, compact, very early flowering, and keep blooming until buried with fall snows. Pkt. 25c; 1/16 oz. \$1.35.

Super-Swiss. Roggli type, producing extra large blossoms which carry attractive markings in assortment. Pkt. 25c; ½ oz. \$1.00.

Maple Leaf Giant Mixture. Are distinct in having large leaves and giant size flowers. Pkt. 25c.

PANSY SEED—Giant Varieties in Separate Colors

Alpenglow. Wine-red.

Coronation Gold. Pure yellow.

Swiss White. Pure white.

Thuner Sea. Blue.

Berna. Swiss, purple.

Each above separate colors: Per pkt. 25c; 5 pkts. for \$1.00.

Pentstemon (Beard Tongue). Perennial. Bloom profusely. Gloxinia-shaped flowers on a 2-ft. spike.

Grandiflora Hybrids produce many shades. Pkt. 25c; ½ oz. \$1.15.



Pentstemon



Pinks

Pinks Annual. If given light protection will live over winter and should be in every flower garden.

Heddeewigi. Single and double mixed. Free flowering; petals much cut and frilled. Pkt. 15c; ¼ oz. 25c; oz. 80c.

Laciniatus. Single, fringed flower. Pkt. 10c; ¼ oz. 20c; oz. 60c.

Plumarius. (Clove Pinks.) Perennial. Grassy foliage, thin wiry stems, free flowering. Single and Double Mixed. Pkt. 15c; ¼ oz. 60c; oz. \$1.80.

Garden Flower Surprise Mixture

Many kinds of annuals. Suitable for large area, vacant lots, along highways etc. Pkt. 10c; oz. 35c; ¼ lb. \$1.00; lb. \$2.90.

PETUNIAS

Annual. A garden without these favorites could hardly be called complete. They commence blooming in July if sown outside in May and continue to flower until destroyed by frost. A rich soil adds greatly to the richness of color. Nothing surpasses them for bedding, bordering and cutting, and they do well in nearly all kinds of soil.



Petunia, Rosy Morn

Single Bedding Petunias

- Petunia, Igloo** (Bronze Medal, 1943.) A very compact, creamy white, heavily flowered variety that seems to be appropriately named now that some of our military forces are stationed in Alaska where igloos are found. It is an exceptionally good Petunia. Suited for borders or edgings of walkways, drives or in the garden. **Pkt. 25c.**
- BLUE BEDDER.** Height 12 in. Medium blue. **Pkt. 15c.**
- Blue Violet.** Lighter than Viola. Compact in form and erect. **Pkt. 25c.**
- Celestial Rose.** Deep rose, deeper than Rose of Heaven; compact. 12 in. **Pkt. 25c.**
- Elk's Pride.** Richest royal-purple, plain edge, medium large. Good porch box plant. **Pkt. 35c.**
- Flaming Velvet.** 18 in. Deep velvety red. **Pkt. 25c.**
- Hollywood Star.** Rose-pink with amber throat. Distinct, early and prolific. **Pkt. 15c.**
- Howard's Star Improved.** Dark velvety purple, white star. **Pkt. 15c.**
- Radiance.** Cerise-rose with brown-veined throat. Blooms early and profusely. **Pkt. 25c.**
- Rosy Morn.** Soft rosy pink, white throat, the most popular small-flowered bedding Petunia. **Pkt. 25c; 1/8 oz. 65c.**
- Rose of Heaven.** Rich rose with inconspicuous white throat, darker than Rosy Morn. **Pkt. 25c; 1/8 oz. 65c.**
- Silver Blue.** Height 12 in. Light blue. **Pkt. 15c.**
- White Cloud.** Pure white flowers; dwarf, compact bushes. **Pkt. 35c.**
- Hybrida Mixed.** Best mixture of the medium size flowered type for bedding. **Pkt. 20c; 1/8 oz. 45c.**



Double

Florists and Greenhouse men should write us for prices on suitable strains for their use.

Fringed Petunias



Dwarf Giant

Dwarf Giants of California. Habit of the plant is very dwarf. flowers very large, ruffled and fringed. **Pkt. 50c; 1/32 oz. \$4.00.**

Cheerful. A new dwarf bedding. **Pkt. 35c.** (See page 11.)

Lace Veil. Large pure white; fringed. **Pkt. 35c.**

Martha Washington. 9 inches. Blush-pink deepening to dark violet throat, ruffled flowers. **Pkt. 25c.**

Theodosia. 20 in. Fringed rosy pink with a clearly defined golden center. **Pkt. 50c.**

Double Petunias

Double Mixed. A fine strain of large flowering double. **Pkt. (about 150 seeds) 35c.**

Balcony Petunias

A race that was designed for trailing in window boxes. If pinched back the plants make a uniform, erect appearance.

Mixed. Blended from named varieties. **Pkt. 15c.**

Balcony Blue. Deep violet-blue. **Pkt. 15c.**

English Violet. An All-America in 1943. **Pkt. 25c.** (See page 11.)

For sowing fine seeds, such as Petunia, mix with dry sand, 1 part seed to 10 parts of sand, and sift from a salt shaker container onto the flower bed.

Phlox Easily raised and their many colors produce a gorgeous effect.

DRUMMONDI GRANDIFLORA. Annual.

Coccinea. Scarlet with white eye.

Rosea. Rose-pink.

Violet, with white eye.

Any of the above: **Pkt. 25c.**

Mixed. All of the above and many more colors. **Pkt. 25c.**

Rosy Morn. Single annual, of brilliant rose with a white eye. Extra large flowered, free bloomer. 12 inches tall. **Pkt. 25c.**

Salmon Glory. 10-inch huge flowered variety. Salmon-pink florets with creamy white eye. **Pkt. 25c.**

Star of Quedlinburg. Cuspidata. Star-shaped flowers. **Pkt. 25c; 1/8 oz. \$1.10; 1/4 oz. \$1.90.**



Phlox, Drummond

Poppies Annual varieties. Of easy culture and in mass plantings furnish some of the most brilliant colors of the garden.

Shirley, Double. Begonia-flowered. Exquisitely mixed, beautiful shades, and extremely double. **Pkt. 10c; oz. 55c.**

Shirley. Single, large, many shades of rose and red. **Pkt. 10c; oz. 45c; 1/4 lb. \$1.30.**

American Legion. The true variety of orange-scarlet with white cross markings. **Pkt. 10c; oz. 40c; 1/4 lb. \$1.10.**



Poppies, Annual Varieties

BIRD BATHS, GAZING GLOBES, SUN DIALS, GARDEN ORNAMENTS — VISIT OUR STORE —

Poppies Perennial. Large Orientale. 3 ft. Flaming scarlet with coal-black blotches. **Pkt. 25c.**

ICELAND (Nudicaule). 12 in. Mixed of yellow, white and orange-scarlet. **Pkt. 25c; 1/8 oz. 65c.**

The Emperor. A Bodger product of Iceland Poppy, being extremely large, of orange-red. **Pkt. 25c.**

Yellow Wonder. Longest stemmed, largest flowered, all yellow. **Pkt. 25c.**



Orientale

Flower Seeds for Rock Garden

Abronia
Ageratum
Alyssum
Anchusa, Blue Bird
Poppy, California
Chinese Forget-me-not
Dimorphotheca
Marigold, Signata Pumila

Nasturtium, Dwarf Gem
Nemophila
Petunia, Dwarf Varieties
Portulaca
Phlox Drummondii
Verbena, Dwarf
Zinnia, Mexican



Portulaca—Rose Moss

Portulaca The flower for hot, dry places. (Rose Moss). Annual, 6 in. **Double Mixed.** Pkt. 25c; $\frac{1}{8}$ oz. \$1.00.
Single Mixed. Pkt. 15c; $\frac{1}{4}$ oz. 35c; oz. \$1.15.

Primrose

Polyantha Veris. Perennial. Also known as Cowslip. Showy cluster flowered, bearing bright flowers in umbels. Thrives in rich, moist soil. Pkt. 25c.



See page 26 for a complete listing of Popular Rock Garden Plants.

Pyrethrum Perennial. 2 ft. Well named Painted Daisies, blossoming in May and June. Easily grown from seed. Long stems and ferny foliage.

Pink **White**
Rose shades
Mixed. Ranging in color from light pink to deep red.
Any one: Pkt. 25c.
Kelway's Dark Blood Red. Pkt. 25c.



Pyrethrum

Rock Garden Annuals

A mixture of many varieties. 6 in. Pkt. 10c.

Salpiglossis (Velvet Flower Tongue.) Annual, 2 ft. Basal Branching. Our Gloxiniaeflora, mixed, has at least a dozen shades of beautifully veined varieties. Pkt. 15c; $\frac{1}{8}$ oz. 30c; $\frac{1}{4}$ oz. 40c.
Separate Colors:
Blue and Gold. Scarlet and Gold, Deep Crimson, Khaki-Yellow.
Pkt. 15c; 3 pkts. for 35c.



Salpiglossis

Salvia (Flowering Sage). Annual. Splendens. Scarlet. 2½ ft. Pkt. 25c; $\frac{1}{8}$ oz. \$1.05.

Clara Bedman or Bonfire. 18 in. Spikes stand above foliage. Pkt. 15c.

Blaze of Fire. Early flowering dwarf. Pkt. 35c.

Farinacea. Light blue. 3 ft. Flowers keep like everlastings. Pkt. 25c.

Scabiosa

(Pincushion Plant; Mourning Bride). 2½ ft.

Annual Varieties

Azure Fairy. Lavender-blue.
Black Prince. Purple-maroon.
Blue Cockade. A very attractive deep blue.
Crimson. Rich cherry-red.
Giant Blue Moon. Rounded beehive shape.
Peace. White, fully double, and beehive shape.
Peach Blossom. Pink.
Shasta. Pure white.
Any one: Pkt. 10c; $\frac{1}{4}$ oz. 30c.
Mixed. All colors. Pkt. 15c; $\frac{1}{4}$ oz. 40c.



Scabiosa



Salvia Splendens

Caucasica. Perennial. 3 ft. Large lilac-blue flowers. Exquisite mixed. Pkt. 25c; $\frac{1}{8}$ oz. 85c.

Rocky Mountain Wildflower Seeds

These seeds are gathered by an experienced collector.

Any one, pkt. 25c each; 5 for \$1.00.

ANTENNARIA, Pussy-Toes. Heads of pink flowers; forms neat, flat carpet of silver-gray.

CAMPANULA, Rotundifolia. Harebell. Blue nodding flowers on slender stems.

CLEMATIS, Scotti. Virgin's bower, blue-purple bells.

PENTSTEMON. Mixed. 8 varieties.

THERMOPSIS, Montana. Golden Banner. Showy heads of pea-like yellow flowers. Easy to grow.

YUCCA, Glauca (Soapweed). Tall spikes of white flowers; evergreen sword-like foliage.

"SUNNY SURPRISE MIXTURE." A splendid assortment of Colorado hardy wild flowers for growing in sun.

"SHADY SURPRISE MIXTURE." Colorado wild flowers for growing in semi-shade.

Each of the above, pkt. 25c; 5 for \$1.00.

Schizanthus (Poor Man's Orchid). Annual. 1 ft. Small, butterfly-like flowers of brilliant coloring. Pkt. 20c; $\frac{1}{4}$ oz. \$1.00.

Sensitive Plant (Mimosa). Annual. Leaves tremble when touched. Pkt. 10c.

Statice

Annual, 1½ to 2 ft. Desirable for use as Everlastings.

Bonduelli. Bright yellow. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

Sinuata Rosea. Superba. Bright rose. Pkt. 15c; $\frac{1}{4}$ oz. 25c.

Sinuata. True deep blue. Pkt. 15c; $\frac{1}{4}$ oz. 25c.

Suworowii (Russian Rat Tail). Bright rose. Pkt. 10c; $\frac{1}{8}$ oz. 35c.

Annual Varieties Mixed. Pkt. 5c; $\frac{1}{4}$ oz. 15c.

LATIFOLIA (Sea Lavender). Perennial. Dense panicles of lavender-blue flowers. Pkt. 20c; $\frac{1}{8}$ oz. 60c; $\frac{1}{4}$ oz. \$1.00.



Statice Latifolia

Stocks

(Gilliflower). Annual.

Dwarf Ten Weeks. 1 ft. An improved strain of large-flowered that will bloom in ten weeks from seed.

Blood-Red.
Canary-Yellow.
Deep Rose.
Lavender.
White.

Any one: Pkt. 20c; $\frac{1}{8}$ oz. 50c.

Mixed Colors. Pkt. 15c; $\frac{1}{4}$ oz. 35c.

Perfection Mixed. (Cut and Come Again). 20 in. Perpetual blooming class. Mixed colors. Pkt. 15c; $\frac{1}{4}$ oz. 60c.

Evening Scented Stocks (Matthiola Bicornis). Annual, 15 in. Lilac flowers which are most fragrant evening and morning. Pkt. 10c.



Stocks



Stocks

Strawflowers Annual. Everlastings. Mixed. Pkt. 10c; $\frac{1}{4}$ oz. 25c.

Sweet Rocket (*Hesperis Matronalis*). Lovely, sweet-scented old-fashioned flower, resembling hardy Phlox. White and shades of purple. **Pkt. 10c; ¼ oz. 20c.**

Sweet William (*Dianthus Barbatus*). Perennial. Single and double mixed. **Pkt. 15c; ¼ oz. 35c; oz. \$1.25.**
Dwarf Alpine, Mixed. 4 in. **Pkt. 25c.**



Sweet William

Sunflower Annual. Makes excellent background.

Fancy Double California. (*Chrysanthemum flowered*). 5 ft. **Pkt. 10c; ¼ oz. 20c; oz. 60c.**

"Unique." Brown and red in various shades. (Colorado origin.) **Pkt. 5c; ½ oz. 15c; oz. 20c.**

Sun Gold. 4 ft. Golden yellow, large double flowers. Free flowering. **Pkt. 10c; ¼ oz. 20c.**

Mammoth Russian. Oz. 5c; ¼ lb. 20c; lb. 50c.

Thunbergia (*Black-Eyed Susan*). Annual climber. **Pkt. 15c; ¼ oz. 40c.**



Thunbergia
(Black Eyed Susan)

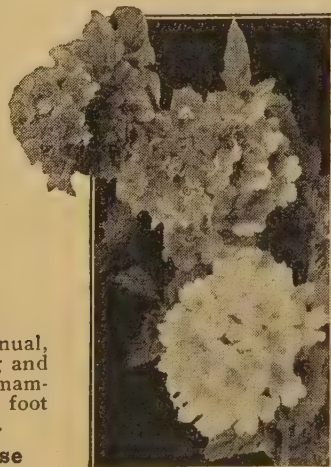
Torenia (*Wishbone Flower*). Annual. 10 in. **Fournieri.** Snapdragon-like flowers, light blue blotched deeper blue, in a compact, bushy plant. **Pkt. 15c; 1/16 oz. 35c.**



Tithonia

Tithonia (*Mexican Sunflower*). 5 to 7 ft. Annual. Foliage is rich green, with oak shape leaves. On the numerous branches are many blooms of a dazzling orange, coming in succession. 2 to 3 inches in diameter. **Pkt. 15c; ¼ oz. 45c.**

Venidium Fastuosum. Annual. 2-3 ft. A magnificent Daisy-like flower from South Africa. Requires sunny location. Blossoms are rich orange-yellow with purple spots. **Pkt. 25c.**



Verbena

Verbena A low growing annual, profuse in blooming and a wide range of colors. Our mammoth strain grows about one foot tall but spreads to 2 feet across.

White Purple Rose
Scarlet Dark Blue

Any one: **Pkt. 15c; ¼ oz. 35c.**

Mammoth Mixed. All colors. **Pkt. 15c; ¼ oz. 55c; oz. \$1.60.**

Royal Bouquet. Upright variety with large flowers in many shades. Auricula-eyed. **Pkt. 20c.**

Beauty of Oxford Hybrids. A wonderful strain; rose and pink shades. **Pkt. 25c.**

VENOSA. Perennial. 1 ft. A bright purplish heliotrope flower blooming until late fall. **Pkt. 15c; ⅓ oz. 45c.**

Viola (*Tufted Pansies*). Perennial. For rock gardens, borders and bedding, blooming all summer.

Apricot. Rich apricot shade, tinged with orange. **Pkt. 25c.**

Arkwright Ruby. Bright ruby-crimson, shaded terra cotta; fragrant. **Pkt. 25c.**

Lutea Splendens. Bright yellow. **Pkt. 25c.**

Papilio. Lavender. **Pkt. 15c.**

Jersey Gem. Pure violet-blue, large and fragrant, flowering persistently all summer. **Pkt. 25c.**

White Perfection. Clear white. **Pkt. 25c.**

Mixed. A pleasing blend in a complete color range. **Pkt. 10c; ⅓ oz. 50c.**

Vinca Rosea (*Periwinkle*). Erect, bushy plants; single flowers, dark laurel-like foliage. **Pkt. 15c; ⅓ oz. 40c.**



Viola Cornuta



Vinca Rosea

Wallflower Annual. 2 ft. Single, fragrant. Mixed colors. **Pkt. 10c; ¼ oz. 20c.**



Wallflower

Wild Cucumber Vine

Annual. Vigorous climber; self-sows. **Pkt. 5c; oz. 20c; ¼ lb. 60c.**

Woodbine Grows easily from seed. For fences, arbors, walls. Thrives anywhere. **Pkt. 10c.**

Brief Cultural Notes

ZINNIAS: These are warm weather loving plants and should never be sown until the soil has thoroughly warmed up and all danger of any frost is past. For best results, especially with the smaller flowered, early blooming varieties, we recommend sowing the seed where the plants are to flower. The taller growing, large flowered sorts can safely be transplanted, although they also will make a more robust growth and will produce more flowers if they can be sown where the plants are to bloom, and then when the seedlings are 3 to 4 inches tall, thinned to the proper distance. To induce a thrifty, heavy root system, irrigate your plants rather than sprinkling. Dig a little trench alongside the row and let the water run slowly for quite a while so it will seep down deep into the ground and make the food in the soil available for the plant throughout the mass of feeding roots. Always cultivate after each irrigation to conserve moisture.

GOURDS: These should be sown where the plants are to remain and should not be planted until late in the spring after the soil is thoroughly warm and nights as well as days are warm. For best results sow in a warm, sandy location, somewhat on the dry side. Provide enough water for a normal growth until the flowers appear, after which no further heavy irrigation is necessary. Heavy watering during the flowering period will cause dropping of flowers and buds, and consequently loss of gourds. For perfect shaped specimens, vines should be trained up on a fence or trellis and the gourds allow to hang, thus assuring straight necks and preventing rotting or discoloration from the soil. Do not harvest the gourd crop until the fruits are thoroughly matured. This will be when the stem becomes brown and hard and pressure with the fingernail cannot dent the shell of the gourd. After picking, gourds should be hung in an airy, dry place until thoroughly cured. The large, hard-shelled varieties are then washed and scrubbed before decorating. The small, colorful varieties are wiped clean of dust and given a light coating of varnish or shellac. If thoroughly dried before treatment, gourds should last several months for house decoration.

MORNING GLORIES: Never plant until the soil is thoroughly warm. If it is too cool the seeds will rot instead of germinating. To aid germination of particularly hard-seeded varieties, filing a notch at the top of the seed will help considerably. Select the driest, sandiest part of the garden and sow where the plants are to flower as the Morning Glories resent transplanting. Keep on the dry side; heavy watering induces foliage growth at the expense of flowers. A poor soil is preferable to a rich one.

GORGEOUS COLORFUL ZINNIAS . .

If Room for Only One Flower Plant Zinnias

A magnificent annual, known by all lovers of flowers and without question the most satisfactory plant for bedding and cut flowers. Are of the easiest culture and practically free from all diseases. Should be planted in masses, either in separate colors or in mixture. Zinnias germinate best in a warm soil. Try one or more of these types, you will be pleased.

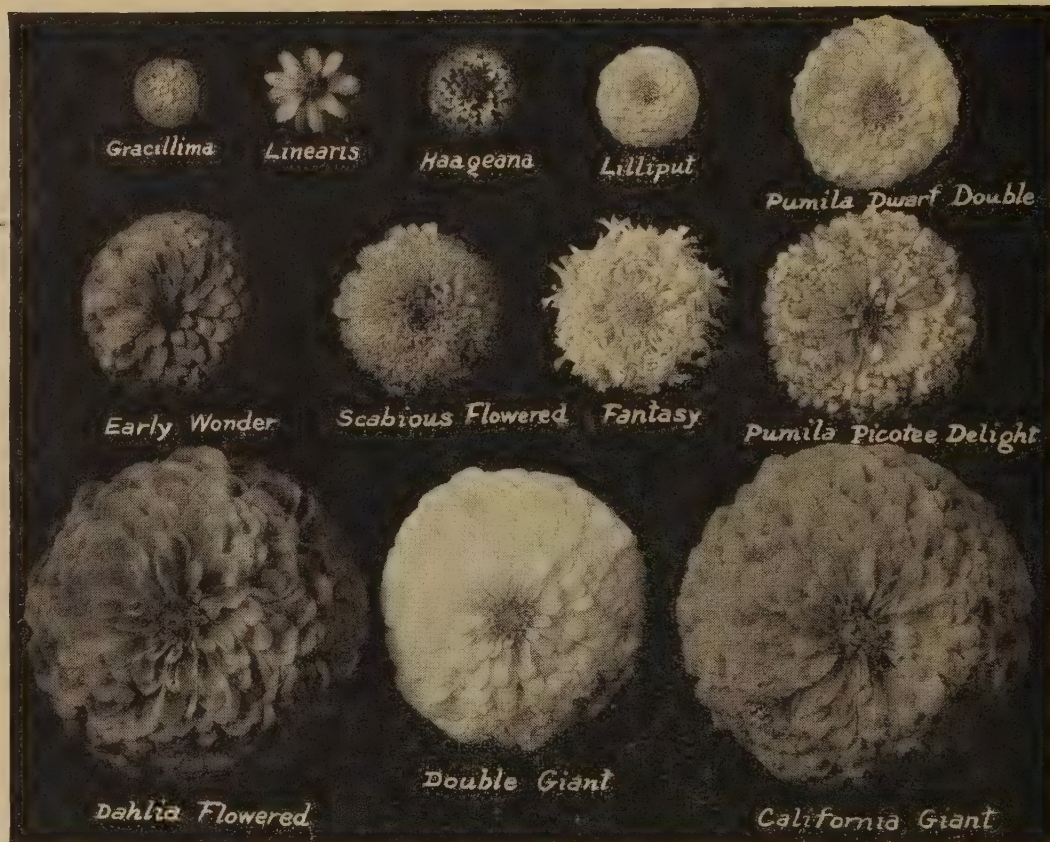


Illustration shows all types of Zinnias in correct proportion to their size. The Dahlia-Flowered and California Giant Mammoths types average 4 to 6 inches across

Gracillima Red Riding Hood. 1 ft. Deep scarlet-red, miniature flowers. **Pkt. 15c; ¼ oz. 45c.**

Linearis 8 inches. Small single orange-colored flowers, free flowering. **Pkt. 10c.**

Haageana Mexican. 10 in. A very attractive flower of the small type. Contain many color combinations in orange and yellow. **Pkt. 10c; ¼ oz. 35c.**

Lilliput or Pompon Small flowering double Zinnia on long stems, most excellent for bouquets.
Crimson. Purple. Salmon-Rose. Yellow. White Gem. Valencia. Burnt orange.

Any one: **Pkt. 15c; ¼ oz. 35c; oz. \$1.00.**

Our Special Mixture of Lilliputs. Sure to please. **Pkt. 10c; ¼ oz. 20c; oz. 60c.**

Pastel Mixture. 15 in. Contains soft shades of apricot, peach, yellow, pink and rose. **Pkt. 15c; ¼ oz. 35c; oz. \$1.00.**

Tom Thumb. Miniature. 5 in. Suitable for borders and rock gardens. **Pkt. 15c.**

Pumila, Dwarf Double 12 inches. A "Cut-and-Come-Again" type. This mixture is very bright and showy. Mixed colors. **Pkt. 15c.**

Early Wonder A new race of dwarf Pumila type, early flowering, on long stems.

Fandango. Fiery salmon-cerise-pink. **Gypsy.** Deep orange.
Rose-Fink. A charming color. **Fiesta.** Red.

Any one: **Pkt. 15c.**

Mixed of Early Wonder Varieties. **Pkt. 10c.**

Howard's Crested Mixed (Not illustrated above.) The result of ten years' selection work on a strain produced by crossing the Dahlia-flowered and the Scabiosa types. Blossoms average 4 to 5 inches in diameter with a full rounded cushiony center surrounded by broad guard petals. This mixture comes in a full range of colors. **Pkt. 15c.**

Scabiosa-Flowered Height 2½ to 3 feet. Broad outer petals with center petals clustered into a cushion in lovely colors. **Pkt. 15c.**

Fantasy Mixed. 2 to 2½ feet. The shaggy raylike petals give it an unusual appeal. **Pkt. 15c; ¼ oz. 40c.**
Star Dust. A golden yellow Fantasy. **Pkt. 15c.**

Pumila, Picotee Delight 2 feet. One of the best cut flowers. Medium size, petal curled with picotee markings. Mixed. **Pkt. 15c.**

Navajo Mixed A 2-inch double flower, long narrow petals, with a color range through the mellow tones of rose, pink, bronze, yellow and orange. Plants 2 feet tall and very free flowering. (Not illustrated above.) **Pkt. 10c.**

Dahlia-Flowered 2 to 3 feet high. Mammoth flowers, 4 to 6 inches across by 2 inches deep.

Crimson Monarch.
Dream. Rosy lavender.
Canary Bird. Canary-yellow.
Exquisite. Rose with dark center.
Golden State. Gold-yellow.

Oricle. Orange and gold.
Polar Bear. Pure white.
Purple Prince. Deep purple.
Will Rogers. Glowing intense scarlet.

Any one: **Pkt. 15c; ¼ oz. 35c; oz. \$1.15.**

Dahlia-Flowered Mixed A splendid mixture with a good color range. Will make a nice show in your garden. **Pkt. 15c; ¼ oz. 35c; oz. \$1.00; ¼ lb. \$3.00.**

Crown o' Gold Pastel Tints Strictly a mixture of pastel tints, including soft yellow, old gold, light pink, apricot, peach-buff and white. All the flowers carry the characteristic Crown o' Gold markings. 3 ft. A strain of Zinnias worthy of space in any garden. **Pkt. 15c; ¼ oz. 35c.**

California Mammoth Flowered 3 to 4 feet with long stems. Flowers large and flat. Particularly suitable to use as cut flowers.

Miss Willmott. Pink. **Scarlet Queen.** Scarlet.
Orange Queen. Orange. **Violet Queen.** Violet.
Purity. White.

Each: **Pkt. 15c; ¼ oz. 35c; oz. \$1.15.**

California Mammoth Mixed Our Special. **Pkt. 5c; jumbo 15c; ¼ oz. 25c; oz. 75c; ¼ lb. \$2.00.**

Our Grand Collection of California Mammoth Zinnias

1 Pkt. Violet 1 Pkt. Scarlet
1 Pkt. Pink 1 Pkt. White
1 Pkt. Orange 1 Jumbo Pkt. Mammoth Mixed

Regular
Value,
90c

6 Large Regular Stock 15c
Packets, Postpaid for Only

65c

Select Giant SPENCER SWEET PEAS

The Spencer Sweet Peas are the latest in flower breeding. Have long stems, usually 4 frilled-edge blossoms of large size. Sweet Peas should be sown as early as possible in the spring. Sow in furrow 4 to 6 inches deep, covering seed 1 inch, drawing soil to row filling furrow as the plants grow. Special cultural leaflet free on request.

STANDARD GIANT SPENCERS

PINK

Charming. Brilliant pink with salmon sheen, often four-flowered.

Fluffy Ruffles. Dainty cream-pink with beautiful edges of light cerise.

Mary Pickford. Cream-pink suffused with salmon.

Mrs. A. Searles. Bright salmon-cerise with golden orange sheen. Four-flowered.

Pinkie. Clear deep rose-pink, with a rare loveliness.

CRIMSON

Crimson King. A very true crimson, much admired.

LAVENDER

Sweet Lavender. A soft and attractive shade of lavender. Very satisfactory.

Any of Above: Pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.05; lb. \$3.10.

WHITE

Gigantic. Pure white. Being black seeded, it germinates readily.

Daffodil. Deep cream or primrose with white seed.

King White. A very large white. White seeded.

BLUE

The Admiral. Dark navy-blue. Largest and best of this class.

Mermaid. Rich light blue.

PURPLE

Olympia. Best deep rich purple.

MAROON

Warrior. The popular mahogany color.

Mixed Standard Spencer Sweet Peas

Too much cannot be said in praise of the merit of this mixture. Greatest care has been used in blending for this Silver Medal Strain so as to have a complete and well-balanced color. You will like it. Pkt. 5c; oz. 15c; 2-oz. pkg. 25c; ¼ lb. 45c; lb. \$1.30.

Special Blend Sweet Peas

This mixture is made up of the Late Standard Spencer and the Early Flowering Spencer. A planting of this kind proves most satisfactory for both early and late blooms. Try it. Oz. pkt. 20c; 2-oz. pkt. 35c.



Standard Giant Spencer

Our Spencer Sweet Pea Collection

1 pkt. Rose-Pink.

1 pkt. Salmon-Cerise.

1 pkt. Lavender.

1 pkt. Crimson.

1 pkt. White.

1 oz. Spencer Mixed.

Five 5c pkts. and one 1-oz. pkt., value 35c.

ALL
FOR
25c
POSTPAID

EARLY FLOWERING ORCHID SPENCERS

These are a distinct strain of Spencer type flowers that bloom fully three weeks earlier than Standard Spencers and continue a much longer period. While they were used almost exclusively in greenhouse culture, they now do equally well outside. They usually have four blooms on a long stiff stem.

PINK

Apollo. A bright clear salmon-pink.

Ball's Rose. Excellent rich deep pink.

Boon. Salmon-rose-pink.

Bridesmaid. Silvery pink.

Daphne. Soft salmon-pink.

Peeress. Carmine-rose.

Shirley Temple. Colossal soft rose-pink.

Spring Song. Rich bright rose-pink, flushed salmon.

CRIMSON

Mars. Oxblood-crimson.

LAVENDER

Early Triumph. Soft lilac-mauve.

Harmony. A charming lavender.

WHITE

Hope. A black seeded, large white.

White Harmony. Excellent white, waved and frilled.

BLUE

Mrs. Herbert Hoover. Deep clear blue.

Mariner. Clear blue.

ORANGE-SCARLET

Ball's Orange. Glistening rich orange.

Treasure Island. Golden orange.

Any Above Varieties: Pkt. 10c; oz. 70c.

Early Flowering Orchid Mixed. Gives you a most beautiful assortment—especially for outdoor culture. Pkt. 10c; oz. 60c; ¼ lb. \$1.70.

Trellis Wire for Sweet Peas

24 in. high, per running foot, 4c. 48 in. high, per running foot, 6c. 60 in. high, per running foot, 8c.

Hardy Perennial Sweet Peas

See Lathyrus Latifolius.
Listed on page 15.



Early Flowering Spencer

To Insure Increased Yield and Early Production

NITRAGIN BACTERIA is very beneficial. Be sure to inoculate your seed with it. Does wonders in producing growth and bloom. Small-size packet, enough for 8 pounds of seed, only 10c, postpaid.

SCOTCH SOOT scattered on soil near Sweet Peas will do much toward bringing out color in the blooms. 1-lb. pkg. 20c, postpaid 30c. 10-lb. pkg. \$1.75, by mail \$2.25.

HARDY PERENNIAL PLANTS ALL POSTPAID..

All are "Colorado Grown" with Mile-High Vitality and Hardiness

With the vigorous plants we supply, you can expect quick and satisfactory returns. We advise planting these liberally as they practically take care of themselves if once established.

Where price is 3 for 70c, we give 6 plants for \$1.25 unless priced otherwise

Where price is 3 for \$1.00, we give 6 plants for \$1.75 unless priced otherwise

Achillea **The Pearl.** A hardy and vigorous grower. 18 to 24 inches tall, with numerous small double white flowers like rosettes, in clusters, blooming in July and August. Good bouquet flower. **Each 35c; 3 for \$1.00.**

Aconitum **Autumnalis—Monkshood.** Large spikes of hood-shaped porcelain-blue flowers. September. 3 to 4 feet tall. **Each 35c; 3 for \$1.00.**

Anchusa **Italica—Dropmore.** A beautiful gentian-blue. Especially suitable for center of bed or back border. June to September. 4 to 5 ft. **Each 35c; 3 for \$1.00.**

***Myosotidiflora.** Dwarf variety with clusters of pale blue flowers resembling Forget-me-nots. Blooms very early. 10 to 12 inches tall. **Each 35c; 3 for \$1.00.**

Asters **Michaelmas Daisies.** Called Fall Asters. Profuse late bloomers until killed by frost. 3 to 4 feet.

Climax Blue. One of the best light blues.

Harrington's Pink. Large flowering pink.

Mrs. Raynor. Very fine red.

Beechwood Challenger. Bright red.

Each 35c; 3 for \$1.00.

HARDY ASTER, FRIKARTI. Wonder of Staffa. Lavender-blue flowers from 2 to 2½ inches across. Bloom from June until frost. Excellent for cutting. **Each 35c; 3 for \$1.00.**

Baby's Breath See Gypsophila, page 23.

Bleeding Heart **Dicentra Spectabilis.** Drooping, heart-shaped flowers on long arching stems; especially useful for planting in the shade; bloom early in spring. **Large whole crown roots, each 65c; 3 for \$1.75.**

***Buttercup** Small double yellow flower. 1½ feet. **Each 35c; 3 for \$1.00.**

Campanula **Canterbury Bell.** Make beautiful cut flowers and very decorative. We have a splendid assortment. In some localities biennial. July. 2½ feet.

Cup and Saucer—Calycanthema. Blue, pink, and white, separate. **Each 35c; 3 for \$1.00.**

Carnation Fragrant flowers in profusion. Colors: red, yellow, pink and white. **Each 35c; 3 for \$1.00.**

Centaurea **Montana—Perennial Cornflower.** Blue. 2 ft. June to September. **Each 35c; 3 for \$1.00.**

Dealbata. Large rose-pink flowers. Very striking. 2 feet high. Blooms June to September. **Each 35c; 3 for \$1.00.**

***Columbine** **Aquilegia Coerulea.** The true blue native Colorado-grown; so much admired by all and rapidly becoming very popular. For airy grace and prolific bloom they are unsurpassed. Both seeds and plants are mountain-gathered, assuring you the real Colorado State Flower. **Plants, 3-year-old native roots, each 35c; 3 for \$1.00.**

Scott Elliott Hybrids. Long spurred, mixed colors. **Each 35c; 3 for \$1.00.**

Crimson Star. Very large crimson with white star center; long spurred. **Each 35c; 3 for \$1.00.**

Coreopsis **Mayfield Giant.** Beautiful golden yellow flowers all summer. 2 to 3 feet. **Each 35c; 3 for \$1.00.**

Daisy **Shasta—Supreme.** The finest Shasta Daisy. Flowers very large and almost everblooming. **Each 35c; 3 for \$1.00.**

Double Daisy, Denver. Shaggy, double white. Excellent for cut flowers. **Each 75c; 3 for \$2.00.**

Day Lilies - Hemerocallis

Calypso. Late bright yellow. August. **Each 35c; 3 for \$1.00.**

Fulva—Orange Day Lily. Late, orange color. **Each 35c; 3 for \$1.00.**

Flava—Lemon Day Lily. Early, lemon color. **Each 25c; 3 for 70c.**

Kwanso. Large, double, golden bronze. **Each 35c; 3 for \$1.00.**



Day Lily

HARDY GARDEN CHRYSANTHUMS

8 MUMS IN FULL COLOR
See Back Cover

Everyone should plant these hardy 'Mums liberally, for they supply hundreds of blooms beginning in July and lasting until killed by freezing weather in late fall. The large flowering Fall Mums usually start to bloom in early September and October, and often bloom into November. All varieties should be planted in a sunny location in well-drained soil.



Double Chrysanthemum

35c varieties are

6 for \$1.75.

All Postpaid

ARGENTEUILLAIS. Double bronze. **Each 35c; 3 for \$1.00.**

BURGUNDY. Port-red, with texture of velvet. **Each 35c; 3 for \$1.00.**

EUGENE WANDER. (See illustration, back cover.) Very large, glistening golden yellow. So free flowering that the plant is almost obscured by its clusters of perfectly formed double flowers. **Each 40c; 3 for \$1.15.**

JEAN CUMMINGS. Large flowers of purest white, with yellow and bluish shading at the center of the buds. **Each 35c; 3 for \$1.00.**

KING MIDAS. Large, double, bronze-yellow. **Each 35c; 3 for \$1.00.**

LAVENDER LADY. The fragrant silvery lavender flowers are 3 inches or more across and appear in perfect branching sprays. **Each 35c; 3 for \$1.00.**

LAVENDER LASSIE. A miniature Lavender Lady. 2 feet. **Each 35c; 3 for \$1.00.**

MRS. PIERRE S. DU PONT. (See illustration, back cover.) A soft peach tint blended with mauve undertones. The large, full, perfectly formed flowers are carried on tall, branching stems. **Each 40c; 3 for \$1.15.**

RED VELVET. (See illustration, back cover.) Velvety crimson. **Each 40c; 3 for \$1.15.**

ROSE GLOW. A very beautiful shade of raspberry pink and old rose. **Each 35c; 3 for \$1.00.**

SNOW QUEEN. (See illustration, back cover.) Large, shaggy white. **Each 40c; 3 for \$1.15.**

THE MOOR. Brilliant amaranth-crimson. No other 'Mum has this rich intense color. **Each 35c; 3 for \$1.00.**

LARGE DOUBLE ENGLISH 'MUMS

ALASTER. White.

ELDORADO. Yellow.

BRONZE QUEEN. Yellow.

COURAGEOUS. Crimson.

JUANITA. Pink

BALCOMB GOLD. Clear yellow.

Prices: **Each 40c; 3 for \$1.15.**

SUMMER-FLOWERING CUSHION 'MUMS

This group of low growing 'Mums are the earliest to come into bloom and are literally covered with hundreds of blossoms.

RED CUSHION. Chinese red.

PINK CUSHION. Variable shades of pink.

AMELIA CUSHION. A very small maroon blossom, in clumps. Late bloomer. Very attractive.

KING CUSHION. Coppery bronze.

GOLDEN CUSHION. golden yellow.

QUEEN CUSHION. Lilac-white, opening pure white.

Each 35c; 3 for \$1.00; 6 for \$1.75.

NEW CUSHION 'MUMS

MARJORIE MILLS. Finest of all reds.

BRONZE GOLD. Gold tinted bronze.

SEPTEMBER BRONZE. Bronze Pompon.

SEPTEMBER GOLD. Yellow Pompon.

SEPTEMBER CLOUD. White Pompon.

Prices: **Each 35c; 3 for \$1.00.**

Varieties Marked (*) are Suitable for Rock Garden and Border.

Delphinium

Perennial Larkspur. This state-ly flower is the admiration of the flower garden.

Belladonna Improved. Light turquoise-blue; free bloomer. 3 to 4 ft. Each 35c; 3 for \$1.00.

Bellamosum. Dark blue with white center. 3 to 4 feet. Each 35c; 3 for \$1.00.

Chinensis Blue. Gentian-blue flowers. 18 in. to 2 ft. Each 35c; 3 for \$1.00.

Wrexham Hybrids. Hollyhock flowered. The great size of the florets, on very large spikes, makes this variety the outstanding Delphinium today. The numerous combinations of colors are exquisite. We urge you to try them. **Strong roots, each 35c; 3 for \$1.00.**



Delphinium

Delphinium

Pacific Giants. A new strain of extraordinary large size blossoms on stems 4 to 5 ft. tall.

Colors: Blue shades and lavender pastels. Mixed only. Roots, each 40c; 3 for \$1.15.

***Dianthus Hardy Garden Pinks**
Grass Pinks Mixed. A select mixture. Each 25c; 3 for 70c.

New Blue. Grows 12 to 15 inches high, blooms very profusely during July and August. Each 35c; 3 for \$1.00.

Rose Cushion. Very dwarf rose-pink. May and June. Each 35c; 3 for \$1.00.



Dianthus—Hardy Garden Pinks

Gaillardia

Blanket Flower—Grandiflora. Mixed of orange, red, brown and crimson. Masses of daisy-like flowers all summer. Each 35c; 3 for \$1.00.

Geum

Mrs. Bradshaw. Double orange-scarlet flowers and beautiful foliage. 18 in. to 2 ft. Each 35c; 3 for \$1.00.

Golden Glow See Rudbeckia.

Golden Rod

Popular for background. Grows 5 feet. Each 25c; 3 for 70c.

Grass, Ornamental

***Ribbon Grass.** Variegated foliage. For center of beds, background, etc. 2 ft. Clumps 25c; 3 for 70c.



Liatris

Gypsophila

Baby's Breath—Paniculata. Everlasting for bouquets. Single and double mixed, grown from seed. Each 35c; 3 for \$1.00.

New Bristol Fairy. Early, large, double, pure white. Produces second crop of spikes after the first have been cut. **Strong grafted roots.** Each 60c; 3 for \$1.50.

Helenium

Sneezewort. Grows 5 to 6 feet. Very strong growth, with flowers of mahogany-red, velvety brown center. In August and September. Each 35c; 3 for \$1.00.



Gypsophila

* Hardy Colorado Native Ferns

Everybody can have beautiful Ferns growing in their own yard in half-shady places where other flowers have not done well. **Aspidium Felix Mas.** Gathered in mountains in Boulder county. Should be in every garden. **Large: Each 40c; 3 for \$1.15.**

Hibiscus

Rose Mallow. Crimson eye, immense size flowers of pink, red and white. crimson in center. 4 to 6 ft. Mixed, not separate. Each 35c; 3 for \$1.00.



Hibiscus



Linum—Blue Flax

Hollyhocks

Old-time favorites that should have a place in every hardy border. We offer the celebrated Chater's English Double Hollyhocks, prize strain saved from the finest collection of magnificent double flowers. Blooms July and August. Height 5 to 7 feet. In separate colors.

White Yellow Maroon Double Newport Pink. The grandest of pure pinks. **Colorado Sunset.** Beautiful orange and buff.

Any of above: Each 25c; 3 for 70c.

Iceland Poppies

Shades of yellow, orange and white. Mixed only. Each 35c; 3 for \$1.00.

*** Iris Dwarf Bearded.** Excellent for borders, also suitable for rock gardens. **Light Blue and Dark Blue.** Each 25c; 3 for 70c.

Ivy

English. New branching Ivy; needs some protection. Well rooted vines from 3-inch pots. Each 60c.

Lathyrus

Latifolius. Perennial Sweet Peas; climbing, with dense foliage. Pink, white, crimson, separate. Each 35c; 3 for \$1.00.

Liatris

September Glory. Long narrow spikes of rich purple in late summer. 4 to 5 ft. Each 35c; 3 for \$1.00.

* Lily-of-the-Valley

See page 29.



Lathyrus Latifolius

Linum Blue Flax. Pale blue flowers completely covering the plant; very attractive. 2 to 3 ft. Each 35c; 3 for \$1.00.

Lupins

Giant Russell. Gorgeous colors of blue, pink, reds, yellows and purple bicolors. Spikes 3 to 4 ft. Mixed colors only. Each 35c; 3 for \$1.00. (See third cover page.)

Lychnis

Chalcedonica (Rose Campion or Jerusalem Cross). Scarlet. 2 ft. Each 35c; 3 for \$1.00.

Monarda

Didyma; Bergamot; Horsemint. Scarlet flowers all summer. 2 to 3 ft. Each 35c; 3 for \$1.00.



Russell Lupins

PRICES: 25c varieties are 5 for \$1.25; 35c varieties are 6 for \$1.75.

*** Myrtle** An excellent trailing ground cover plant. Very hardy. Grows nicely in shade. **Clumps 35c; 3 for \$1.00.**

Pentstemon **Garnet.** Large Gloxinia-like flowers of rich garnet color on stems 12 to 18 inches tall. **Each 35c; 3 for \$1.00.**
Pubescens. Spikes of violet-purple flowers. **Each 35c; 3 for \$1.00.**

Phlox See page 28.



Physostegia



Pentstemon

Physostegia **False Dragon-head.** Forms large plants, bearing long spikes of delicate flowers, tubular in form. **Vivid.** A beautiful lavender-pink. 18 to 24 in. **Each 35c; 3 for \$1.00.**

*** Pinks** **Hardy Garden.** See Dianthus, page 23.

Plantain Lily Beautiful veined to liage and lilac flowers. July-August. Excellent for shade. 2 ft. **Each 35c; 3 for \$1.00.**

Platycodon **Chinese Bellflower.** One of the best hardy perennials, producing very showy flowers during the whole season. They form large clumps and are excellent for planting in permanent borders or among shrubbery. 20 to 30 inches tall. **White; also Blue. Each 35c; 3 for \$1.00.**



Stokesia



Platycodon

Poppies **Orientele.** The most suitable planting time is fall, thus we omit from spring catalog.

*** Primula** **English Primrose.** Our strain includes many various shades of maroon, yellow, red, orange, and many others. Mixed only. Do best in shade with considerable moisture. 1 ft. **Each 35c; 3 for \$1.00.**

*** Colorado Blue Spruce Trees** **Pot grown.** These trees are grown in pots, the roots are not disturbed. They are almost sure to grow.
8 to 12 inches tall, from 2-in. pots. **Each 40c, by mail 50c; 3 for \$1.15, by mail \$1.35.**
12 to 18 inches tall, from 4-in. pots. **Each 75c, by mail 90c; 3 for \$2.00, by mail \$2.40.**

Pyrethrum **Roseum—Painted Daisy.** Great value as cut flowers, lasting for days. Perfectly hardy. Easily grown, blooming in early summer. Much like Shasta Daisies, except in color. Increase rapidly. 2 to 3 ft. **Mixed plants, each 35c; 3 for \$1.00.**



Rudbeckia—Coneflower



Pyrethrum—Painted Daisy

Rudbeckia **Coneflower — Golden Glow.** A popular rich yellow garden flower, double. Thrive in almost any soil. **Each 25c; 3 for 70c.**

Purpurea. 4 feet. Border plant having large heads of rosy purple flowers with dark cone-shaped center. **Each 35c; 3 for \$1.00.**

Salvia **Azurea Grandiflora — Blue Sage.** A Rock Mountain species, 2 to 3 feet high, producing, during August and September, pretty sky-blue flowers in the greatest profusion. **Each 35c; 3 for \$1.00.**

Scabiosa **Caucasica (Blue Bonnet).** Fine blue and white flower on long stem, lasting for days after cutting. 18 to 24 inches. **Each 35c; 3 for \$1.00.**

*** Sedums** See rock garden plants on page 26.

*** Statice** **Sea Lavender—Latifolia.** Dense panicles of beautiful lavender-blue flowers. Some call this plant "Lavender Baby's Breath." Can be dried for winter bouquets. **Each 35c; 3 for \$1.00.**



Scabiosa Caucasica

Stokesia **Stokes Asters**
Very handsome China-Aster-like flowers of porcelain-blue. Height 15 to 18 inches. **Each 35c; 3 for \$1.00.**

Thalictrum

Meadow Rue—Glaucum. Great masses of small yellow flowers rising above the very beautiful fernlike foliage. 4 to 5 ft. **Each 35c; 3 for \$1.00.**



Statice Latifolia

Varieties Marked (*) Are Suitable for Rock Garden and Border.



Sweet William



Tritoma



Viola Cornuta

PRICES: 25c varieties are 6 for \$1.25; 35c varieties are 6 for \$1.75.

Sweet William Single and Double, Mixed. Grows 18 to 20 inches and increases rapidly. A grand assortment is in our mixture. Each 35c; 3 for \$1.00. **Newport Pink.** Beautiful salmon-pink. Each 35c; 3 for \$1.00. **Red Bedder.** Dark velvety red. Each 35c; 3 for \$1.00.

Tritoma **Red Hot Poker—Pfitzeri.** Usually hardy. Extremely handsome and showy plants, the flowers borne in compact form on stout 3-foot stems and having the appearance of a red hot poker. Each 35c; 3 for \$1.00.



Trollius **Globe Flower.** These globe-shaped blossoms are of bright orange-yellow. Bloom in spring and often again in the autumn. Each 35c; 3 for \$1.00.

Valeriana **Hardy Garden Heliotrope—Rubra.** Old rose flowers in large trusses. 2 ft. Each 35c; 3 for \$1.00. **Alba.** White blossom. Each 25c; 3 for 70c.

Valeriana—Garden Heliotrope

Veronica **Speedwell—Spicata.** An elegant border plant, 2 feet tall, with spikes of bright blue flowers in June and July. Very lasting cut flowers for bouquets. Each 35c; 3 for \$1.00. **Blue Spire.** Beautiful spikes of rich gentian-blue during June and July. 18 to 24 inches. Each 35c; 3 for \$1.00.

***Viola Cornuta** **English Tufted Pansy.** Very hardy and suitable for borders and bedding, blooming all summer. Fragrant. **Light Blue, Golden Yellow, Purple, White.**

Apricot Queen. A rich apricot color, shading to orange.

Arkwright Ruby. Bright crimson; fragrant.

Jersey Gem. Deep violet-blue.

Any Above Clumps: Each 35c; 3 for \$1.00.

***Violets** **Garden.** Hardy, single, blue, in clumps. Per clump 20c; 3 for 55c; 6 for \$1.00.



Veronica Spicata

HERB ROOTS

Very useful in the perennial border, also for seasoning and flavoring. All postpaid.

Mint

Chives

Sage

Tarragon

PRICES: SEE PAGE 5.

WRITE US ABOUT PLANTS WHICH ARE NOT LISTED

SPECIAL PERENNIAL BARGAINS

of fine blooming-size plants taken from our regular stock. A selection of the most hardy and outstanding varieties, which should have a place in every garden.

Hardy Garden Pinks

5 Assorted Colors and Kinds Our Selection. Labeled.

ALL FOR \$1.25 Postpaid

Lovely Columbines

6 Assorted Long-Spurred Varieties. Labeled.

ALL FOR \$1.50 Postpaid

Colorful Chrysanthemums

5 Grand Large Flowering Kinds. Our Selection. Labeled.

ALL FOR \$1.25 Postpaid (Note the new varieties on back cover page.)

For best results use

Peat Moss

liberally in your shady garden. 1 bushel 90c; prepaid \$1.15. Large original bales \$4.50. f.o.b. Denver

SHADY PLACE COLLECTION

3 COLORADO MALE FERNS\$1.15
3 ROCKY MT. COLUMBINE 1.00
3 VIOLETS55
1 BLEEDING HEART65
1 CLUMP LILY-OF-THE-VALLEY .35

Regular Price \$3.70

OUR SPECIAL PRICE

Postpaid **\$3.25**

Varieties Marked (*) Are Suitable for Rock Garden and Border.

Perennial Rock Garden AND BORDER PLANTS



Alyssum Saxatile

BOOK: ROCK GARDENS (By Rockwell). Tells just where and how to make a rock garden, what to use in plants, etc. 31 illustrations, 86 pages. **\$1.25 postpaid.**



Aster Alpinus



Campanula Carpatica

Prices on Plants:

Each 35c

3 for \$1.00

6 for \$1.75

Postpaid

unless

otherwise

noted

All are labeled

ALYSSUM, Saxatile (Basket of Gold). Masses of golden yellow flowers in May and June.

ANCHUSA, Myosotidiflora. Clusters of pale blue flowers resembling Forget-Me-Nots.

ARMERIA, Ruby. Deep rose Sea Pink.

ASTER, Alpinus. Very dwarf plants, covered with daisy-like flowers. Any sunny place. Six to ten inches. Bluish purple.

CAMPANULA, Carpatica. Flowers clear blue or white on erect wiry stems, 8 inches high. Blooms from June to October.

CERASTIUM, Tomentosum—Snow-in-Summer. 6 inches. Silver foliated ground cover.

EUPHORBIA, Mountain of Gold. Bright yellow flowers changing to rosy bronze. 12-18 in.

EVENING PRIMROSE, Oenothera Missouriensis. A low-growing rock garden or border plant with an abundance of immense yellow flowers through a long blooming season.

GARDEN PINKS. Old-fashioned clove pinks. In mixed colors. **Rose Cushion.** Very free flowering, dwarf, rose-pink.

HELIANTHEMUM, Mutabile—Rock Rose. Low-growing; covered with pink or yellow flowers.

HEUCHERA, Sanguinea—Coralbells. Splendid low-growing plants for the front of the border with an abundance of graceful bright crimson blossoms. Fine for cutting. An excellent subject for the rock garden.

IBERIS, Little Gem—Hardy Candytuft. Evergreen prostrate plants are covered with clusters of small white flowers.

IRIS, Pumila. A low-growing early-blooming type. Will grow in dense shade. The colors range from purple to blue. **Each 25c; 3 for 70c.**

MYRTLE, Vinca Minor. Old-fashioned plant with green leaves, small blue flowers. **Large clumps.**

NEPETA, Mussini. A compact plant producing beautiful lavender flowers all summer.

PHLOX, Divaricata. A native species, blooming very early in the spring. Large fragrant lavender flowers on 10-inch stems.

PHLOX, Subulata. A distinct type, being very dwarf and especially suitable for borders. Lavender, pink, red or white.

SEDUM—Stonecrop. This is a very large family, most of which belong in the rock garden.

Acre Minor. A dwarf type of great value in carpeting.

Sieboldi. Bright pink flowers. The loveliest sedums.

Rubifolia. A dainty red-tinged form.

VERONICA, Incana. Flowers are amethyst-blue in June. Foliage gray-rossette.

VERONICA, Rupestris. Compact deep green foliage, hidden in June under a cloud of bright blue flowers.

VIOLAS. In assortment. Description on page 25.

VIOLETS. Blue flower. In clumps. **Each 20c; 3 for 55c.**

Varieties Marked (*) on pages 22, 23, 24, and 25 are suitable for Rock Gardens.

FLOWER SEEDS FOR ROCK GARDENS

ANNUALS

Abronia
Alyssum, Little Gem
Anchusa, Blue Bird
Cornflower, Jubilee Gem
Poppy, California
Chinese Forget-me-not
Cuphea
Linaria

Marigold, Signata Pumila
Nemophila
Nierembergia, Hippomanica
Nemesia
Torenia
Petunia
All Dwarf Varieties
Portulaca
Zinnia, Tom Thumb

PERENNIALS

Arabis (Rock Cress)
Linum
Alyssum Saxatile

Primula
Forget-me-not
Geum

Pinks
Violets
Viola Cornuta

All are described and priced in this catalog.

BUILD A ROCK GARDEN and Start with These ROCK GARDEN COLLECTIONS

These plants are taken from varieties listed on this page, which is our selection of hardy, free flowering, easy-to-grow kinds. We are sure you will be pleased.

Our Special Offer, all postpaid:

Rock Garden Collection "A"
1 each, 12 varieties, labeled, for... **\$3.00**

Rock Garden Collection "B"
2 each, 12 varieties, labeled, for... **\$5.75**

Rock Garden Collection "C"
3 each, 12 varieties, labeled, for... **\$8.25**

BULBS for the ROCK GARDEN

BEGONIAS, Tuberous Rooted. For shade.

Each 25c; 3 for 70c; \$2.50 per doz.

OKALIS, Summer Flowering Pink.

6 for 15c; 25 for 50c.

TIGRIDIA, Tiger or Shell Flower.

2 for 25c; doz. \$1.25.

All are fully described on page 30.

COLORADO BLUE SPRUCE

Small Trees for Rock Gardens. 8 to 12 inches tall, from 2-in. pots, with soil on the roots. **40c each, by mail 50c; 3 for \$1.15, by mail \$1.35.**

Complete Stock in Our Nursery Basement During April and May.

Water Lilies ALL POSTPAID

These Water Lilies are perfectly hardy anywhere in the United States, growing wild as far north as Canada. They commence flowering early in the spring and remain in flower until late summer. Cultural leaflet included with each order.

Marliac White. Snowy white petals with bright yellow stamens. Fragrant. **Each \$1.00; 3 for \$2.75.**

Marliac Pink. The large pink flowers are borne abundantly the entire season. **Each \$1.00; 3 for \$2.75.**

Marliac Yellow. (Chromatella.) Sulphur-yellow in color with broad curving petals. The leaves are handsomely splotted with maroon. **Each \$1.00; 3 for \$2.75.**

Comanche. Orange-pink, yellow stamens, deepening to a glowing amber-red. One of the hardiest of all water lilies and undoubtedly the best of the sunset colors. **Each \$1.50.**

Conqueror. Flowers are a cherry-red with orange-yellow stamens. One of the showiest of reds. **Each \$1.50.**

Gloriosa. Brilliant red in color, which deepens with age. Flowers average seven inches in diameter. Does well in a tub garden. **Each \$1.50.**

Gonnere. One of the very few double water lilies. Leaves are small and it does not require much room, but gives an abundance of snow-white flowers resembling huge snowballs. **Each \$1.75.**

James Brydon. A vivid rosy crimson with small bronze-red leaves. Not a heavy leaf maker, which makes it ideal for small pools or tub garden. **Each \$1.75.**

Paul Harlot. Flowers open a clear yellow suffused with rose, changing to deep peach and orange. **Each \$1.50.**

Rose Arey. Deep cerise-pink, sometimes reaching eight inches in diameter. Very fragrant. **Each \$1.50.**

Somptuosa. Considered one of the most delicate and beautiful of all the pinks. Rather double, almost perfect in form and above the average in size. **Each \$1.50.**

Sunrise. Largest of all hardy Water Lilies. The flowers are a clear sulphur-yellow and are carried several inches above the water. One of the first Lilies to open in the morning. **Each \$2.00.**



Marliac Chromatella—Yellow



Marliac White

**Every Yard Can Maintain a Water Lily Pool—
Plant Yours This Spring**

RAINBOW WATER LILY COLLECTION

1 Conqueror 1 Gonnere 1 Comanche 1 Somptuosa 1 Sunrise
All five (\$8.25 value), for \$6.50, postpaid.

MARLIAC COLLECTION

1 White 1 Pink 1 Yellow
All 3 (\$3.00 value) for \$2.75, postpaid

ARISTOCRAT TRIO

1 Paul Harlot 1 Rose Arey 1 Gloriosa
All 3 (\$4.50 value) for \$3.80, postpaid

COMPLETE LILY POOL COLLECTION

All for **\$2.75** Postpaid

1 Water Lily, Pink\$1.00
1 Water Lily, Yellow 1.00
1 Water Hyacinth25
1 Umbrella Palm, Medium50
1 Water Poppy25
1 Bunch Fish Moss20

Regular Price\$3.20

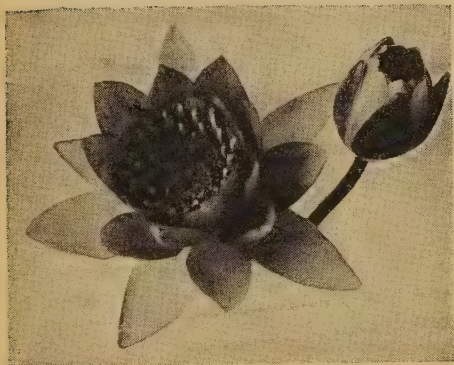
TUB GARDEN COLLECTION

A large size washtub is excellent.

1 Lily, Gloriosa\$1.50
1 Small Umbrella Palm40
1 Water Hyacinth25
1 Bunch Fish Moss20

Value **\$2.35**

COMPLETE FOR \$2.00, Postpaid



Marliac Pink

BOOK: THE GARDEN GUIDE. Re-written, has a complete chapter on Garden Pools, their care, etc. A splendid book on gardening. 300 illustrations. **\$2.00, postpaid.**

SHALLOW WATER AND BOG PLANTS

Available in Spring and Summer Months Only

Arrowhead. Arrow-shaped leaves with small white flowers. **Each 25c; 3 for 70c.**

Floating Heart. Bright yellow, fringed flowers. Should be planted in soil and from 6 to 18 inches of water. **Each 25c; 3 for 70c.**

Pickrel Rush. Produces blue flowers the entire season. **Each 25c; 3 for 70c.**

Water Poppy. The large yellow blooms resemble California Poppies. Plant as you would a Water Lily. **Each 25c; 3 for 70c.**

Water Iris or Yellow Flag. Blooms the entire season. Thrives in water up to 12 inches deep. **Each 25c; 3 for 70c.**

Variegated Sweet Flag. A fine hardy plant with saber-like leaves, broadly striped green and ivory; 2 feet high. **Each 25c; 3 for 70c.**

Umbrella Palm. Small 40c, by mail 50c; medium 50c, by mail 65c; large 75c, by mail 95c.

Fish Moss, Cabomba, Anacharis and Myriophyllum. Per bunch 20c, postpaid 25c.

Parrot Feather. Feathery, green shoots trailing over the water. Per bunch 20c, postpaid 25c.

Water Hyacinths. The plants float and are excellent for fish to deposit their eggs on. **Each 25c.**

Permanganate Potassium. A germ destroyer to use in outdoor pools. $\frac{1}{4}$ lb. 25c; 1 lb. 75c, not postpaid.

Gold Fish for Lily Pools are listed on page 52.

IMPORTANT. Pool plants should be kept in water until planted.

HARDY PERENNIAL PHLOX ALL POSTPAID . . .

Phlox Paniculata. Succeeds in almost any soil and blooms through a long season. This new list covers colors which are sure to please.

The best effects to be had with Phlox are produced by planting masses of each color, not less than six and even as many as two dozen or more plants together. For example, a border of Phlox may be planted, beginning with palest pink and shading up to dark cherry, then pure white, and white with a red eye, and more white, then a quantity of red and again white at the end. **Our roots are 2 years old, field-grown. Figures at end of description indicate height in inches.**

PRICES: Each 35c; 3 for \$1.00; 6 for \$1.75; 12 for \$3.25, except when priced otherwise. All postpaid.

Colonial. Beautiful shade of lavender. 30 inches.

Rosenburg. Rich carmine-violet. 30 inches.

Hauptmann Koehl. Dark blood-red. Large clusters. Resistant to heat and rain. 30 inches.

Bridesmaid. Clear white with a large red eye. 24 inches.

Fuerbrand. Brilliant orange-scarlet. 30 inches.

Miss Lingard. The earliest white; pale pink eye. June and September. 30 inches.

Morgenrood. Massive heads of bright rose with darker eye. 30 inches.

Von Lassburg. Largest and purest white. Especially suitable for background. 36 inches.

Thor. Deep salmon-pink. Aniline-red. Very good grower. 36 inches.

R. P. Struthers. Rosy carmine with darker eye. Very dependable. 30 inches.

Daily Sketch. Bright salmon-pink. Vigorous grower and rich green, glossy foliage. 30 inches.

Von Hochberg. Brilliant scarlet. 30 inches.

PHLOX SUBULATA. Creeping Phlox. For borders and rock gardens. Masses of blooms fairly cover the plants during April and May.

Alba. Pure white.

Blue Hill. Pale blue.

Emerald Cushion. Vivid rose-pink.

Each 35c; 3 for \$1.00; 6 for \$1.75.

PHLOX DIVARICATA. Large, fragrant lavender flowers on 10-inch stems. Blooms April and May. Excellent for borders and rock gardens. **Each 35c; 3 for \$1.00.**

Phlox plants from seed do not come true to color. You should depend on these root divisions.



Hardy Phlox



Phlox Subulata



Phlox Divaricata



Colorado Queen



General Eisenhower

PEONIES ALL POSTPAID

The Peony ranks among the most popular flowers. The blooms come out very early and are seldom attacked by disease. The most popular perennial for your home flower garden. Being perfectly hardy, one planting will do for a lifetime with suitable cultivation. Be careful not to plant too deep; the best is for crown to be about 2 inches below the surface. Ground should be spaded deep and well enriched, as suggested in our free leaflet.

Our Special Cultural Leaflet, "**Peony Pointers**," free with orders if asked for.

Our list contains all distinct, high rating varieties.

WHITE

Baroness Schroeder. Extra large white. One of the best. 75c each.

Colorado Exquisite. Large creamy white. Very fragrant. Excellent keeper. \$2.50 each.

Festiva Maxima. Beautiful large double white with frilled petals and a bright cherry-red spot in center; strong growth with stiff stem. Queen of the whites. Fragrant. 75c each.

PINK SHADES

Colorado Queen. Glossy orchid-pink; fragrant. Good for cutting. \$2.00 each.

General Eisenhower. A new rich clear satin-pink. Tufted petals. Large. \$1.50 each.

Mons. Jules Elie. Beautiful silvery pink. Large. 80c each.

Edulis Superba. Fragrant dark pink. One of the best cut flower varieties. 65c each.

RED SHADES

Colorado Glory. A striking real beauty. Is a brilliant dark red; does not fade or burn. Very free bloomer. \$2.00 each.

Felix Crousse. One of the grandest, brilliant ruby-red. Rich, solid color, strong grower, medium late. The best of its class. 65c each.

Karl Rosenfield. Dark velvety crimson, clear and brilliant without a trace of purple. 65c each.

UNNAMED PEONIES

Red—White—Pink. Selected to color, and contains many good varieties. Any of the three, 35c each; 3 for \$1.00.

PEONY ROOTS (Wrapped at Nursery)

Roots are 3 to 5 eyes, trimmed to suitable size.

Felix Crousse. Red.

Edulis Superba. Mauve-pink.

Pink Giant. Silvery pink.

Victory. Pink.

Pres. Roosevelt. Brilliant red.

Mme. de Verneville. White.

Either above packages, 60c each; 3 for \$1.75; 8 for \$4.40, postpaid.

HARDY GARDEN LILIES

ALL POSTPAID



Lily-of-the-Valley



Lilium Umbellatum



Lilium Regale—Royal Lily

The use of fertilizers with Lilies is most important. Well rotted Sheep Manure is best but should never be used in contact with the bulb. Bone-meal as a top dressing is very necessary.

See page 42.

Stately Lilies are of the easiest culture, and the varieties listed below are all perfectly hardy. After once being planted, they will increase in beauty and size with each succeeding year. Lilies do best in a well-drained sandy soil, which should be fairly rich, and the plants should be given plenty of water during periods of drought. In order to grow Lilies to large size, the bulbs should be planted deep

Standard Lilies

Henryi Orange Speciosum Lily. Of vigorous growth and will thrive in any soil. If planted in partial shade the rich orange coloring of the flowers will be highly accentuated. Cover 10 inches. Height 3 to 4 feet, although well established plants will go higher. Blooms July-August. Very prolific bloomer. Each 50c; 3 for \$1.35.

Elegans Orange-red blossoms in early July. Height 12 to 18 inches. Cover bulbs 5 to 6 inches deep. Each 35c; 3 for \$1.00.

Regale Royal Lily. A magnificent Lily; the pure white flowers, heavy with fragrance, and with canary-yellow throat, have an outside pink suffusion. Cover 8 inches. Height 3 to 5 feet. Blooms June, July. Large bulbs, each 35c; 3 for \$1.00. Medium bulbs, each 30c; 3 for 85c; 6 for \$1.60.

Tigrinum Tiger Lily. Single. The old popular Lily that should be in every garden. Orange-red, black spots. Cover 8 inches. Height 4 to 5 feet. Blooms August-September. Each 25c; 3 for 70c; 6 for \$1.25.

Tiger Lily, Double Same as above, except has double blossoms. Each 35c; 3 for \$1.00; 6 for \$1.75.

Umbellatum Erectum—Candlestick Lily. The bulbs of this species are usually large, early flowering and robust. Large red flowers. Cover 3 times thickness of bulb. Height 2 to 2 1/4 feet. Blooms June, July. Each 35c; 3 for \$1.00; 6 for \$1.75.

Lily-of-the-Valley These should be in every flower lover's yard. They increase rapidly and care for themselves. The roots for outdoor use can be planted in late fall and early spring. Clump of Colorado grown roots for 35c; 3 for \$1.00; 6 for \$1.75.



Lilium Henryi—Orange



Lilium Elegans—Orange-red

Collection of Five Hardy Lilies

1 Regale, or Royal Lily.

1 Elegans. Bright red.

1 Umbellatum.

1 Tigrinum, Tiger Lily, Single.

1 Tiger Lily, Double.

Each labeled.
Value \$1.65
ALL FOR \$1.50

Day Lily Collection

These Lilies are extremely hardy and are very useful in the perennial garden, around pools and in shady places. All are described on page 22.

1 Hemerocallis. Orange.

1 Hemerocallis, Kwanso. Double, golden bronze

1 Hemerocallis, Calypso.

1 Hemerocallis. Lemon.

\$1.30 value

ALL 4 FOR Postpaid

\$1.15

Lily Seed

The following varieties are easy to germinate. Sow seed from March to June. A light mulch of peat moss after germination will assist in keeping the soil surface evenly moist. Cultural directions with each order.

FORMOSANUM INTERMEDIATE. Pure white, with green throat. Pkt. 35c.

REGALE. White, with yellow throat. Pkt. 25c.

TENUIFOLIUM (Coral Lily). Pkt. 25c.



Lilium Tigrinum—Tiger Lily

Use Peat Moss as a ground cover for your Lilies. It keeps the weeds down and being dark brown adds to the attractiveness of your garden. See page 42.

SUMMER FLOWERING BULBS ALL POSTPAID

All the following are not hardy, except **Lily-of-the-Valley**. These tender bulbs are usually shipped separately from seeds. Much depends on weather conditions and where to be planted.

Amaryllis Bulbs are ready in winter to June 1st. Do well in pots or open ground; must be taken up in fall. Cultural leaflet free.

Giant American Hybrids. The new type of large-flowered, in many mixed shades. We cannot distinguish color by the bulbs. **Large size bulbs, each 75c; 3 for \$2.00. Standard size bulbs, each 60c; 3 for \$1.50.**

Anemone Windflower. Plant in warm drained soil. Bulbs should be soaked in water 8 to 10 hours before planting. Are not hardy in Colorado though make very attractive border plants.

Monarch De Caen. Single mixed. Poppy-flowered. **3 for 20c; 70c per doz.; \$5.00 per 100.**

Begonias, Tuberous Rooted In range of color, beautiful form and simple cultural requirements, they are without rival in the world of flowers. Bloom from spring until frost. Are not hardy. Can be grown nicely in pots.

Double Camellia. Colors: Pink, White, Yellow, Rose, Orange, Red, and Salmon.

Fimbriata, Carnation-Flowered. Colors: Yellow, Rose, White, Salmon, Red, Pink, and Orange.

Any of the above: Each 25c; 3 for 70c; \$2.50 doz.; \$16.00 per 100.

Caladiums Elephant Ears. Very effective as foliage plants in center of beds. Require plenty of moisture and heat. No blooms. Should be started indoors in March. **Standard size, each 25c; 3 for 70c; \$2.50 per doz.**

Callas Golden Yellow. Spotted foliage; a beautiful yellow; does well in pots; needs to be seen to be fully appreciated. **Average bulbs, each 35c; 3 for \$1.00; 6 for \$1.80.**

White Calla Bulbs are available only in the fall. See Fall Bulb Catalog.

Cinnamon Vine Sweet scented, with glossy foliage. Usually perennial. First size roots. **Each 10c; doz. \$1.00.**

Hyacinth Candicans A white summer-flowering Hyacinth, growing 3 to 4 feet in height, gracefully surmounted with from 20 to 30 pure white bell-shaped flowers. Culture same as for Gladiolus. **6 for 60c; \$1.00 per doz.; 25 for \$1.80.**

Ismene Calathina (Peruvian Daffodil). In our estimation this gorgeous garden subject is too little known and too little appreciated. Large, chaste white blossoms of exquisite fragrance. Blooms 6 weeks after planting. The flowers resemble clusters of pure white Amaryllis. Large jumbo bulbs of unequalled quality. **Each 60c; 3 for \$1.65.**

LILY-OF-THE-VALLEY ROOTS for outdoors, see page 29.

Madeira Vine A tender climber much admired for the waxy green leaves and rapidity of growth when in a warm location. Tubers must be taken up each fall. **Average size tubers, each 15c; 2 for 25c; 12 for \$1.25.**

Oxalis Summer-Flowering. For masses in beds and borders. **Pink.** Large bulbs. **6 for 15c; 25 for 50c; 100 for \$1.50.**

Ranunculus Buttercup. **French.** Includes a variety of bright and showy colors. Thrive in moist cool soil. Plant 2 inches deep. Not hardy enough to live over winter outdoors in Colorado. **3 for 20c; 70c per doz.; \$5.00 per 100.**

Tigridia Tiger or Shell Flower. Suitable for the mixed border, averaging 12 inches high. Gorgeous flowers, scarlet, creamy-yellow and rose-carminé, with unique center blotch; the tiger-like colors are handsome. **2 for 25c; doz. \$1.25.**

Tuberose Bulbs Much liked for the very exquisite fragrance and beautiful flower. **Dwarf Pearl. 2 for 25c; \$1.25 per doz.; 25 for \$2.25.**

Single, Tall Early. 3 for 25c; 75c per doz.; 25 for \$1.40.



Hyacinth Candicans



Begonia, Tuberous Rooted



Amaryllis



Tuberose



Ismene Calathina

SUPERB EXHIBITION GLADIOLUS

MORE POPULAR THAN EVER—ALL POSTPAID

The Gladiolus are the most attractive and useful cut flowers of all the summer flowering bulbs. The long, graceful spikes that carry fifteen to twenty buds may be cut soon as the first flower buds show color; then, if kept in water each successive bud will develop and thus prolong the blooming many days.

The planting season starts in April, and continues until in June, at intervals of two weeks; you thus have flowers from late July until frost time. Best results are obtained in a sunny position and placing the bulbs fully 6 inches deep. Water freely.

A very complete **Cultural Leaflet on Gladiolus** free with orders upon request. To eliminate aphid and thrip treat with Semesan, Lysol or Corrosive Sublimate, and store with Naphthalene Flakes.

6 bulbs of a kind
at dozen rate;



PINK AND ROSE SHADES

	3 for	Doz.	100
BETTY NUTHALL. Light coral with pale orange throat.....	\$0.25	\$0.90	\$6.00
MILDRED LOUISE. Strawberry-pink blending to yellow in the throat ...	.25	.90	6.00
PEGGY LOU. Deep shrimp-pink with a slight peppering of deeper rose in the throat .....	.25	.90	6.00
PICARDY. Delicate apricot-pink with ruffled edge .....	.25	.90	6.00
ROSA VAN LIMA. Pure light pink, strong grower .....	.30	1.00	7.00
TOKEN. Tall flame-salmon, yellow throat .....	.25	.90	6.00

RED AND SCARLET SHADES

ALADDIN. Bright reddish salmon with cream blotch .....	.35	1.25	8.00
BEACON. Salmon-scarlet with creamy throat .....	.30	1.00	7.00
COMMANDER KOEHL. Gigantic dark scarlet, no blotches .....	.30	1.00	7.00
RED LORY. Giant rose-red with purplish blotch .....	.30	1.00	7.00
RED PHIPPS. Bright glowing red .....	.30	1.00	7.00
TIP TOP. Beautiful warm red to scarlet .....	.35	1.25	8.00

LAVENDER, BLUE AND PURPLE SHADES

BLUE DANUBE. Pure amethyst-blue .....	.35	1.25	8.00
CHAS. DICKENS. Deep purple-violet .....	.25	.90	6.00
MILFORD. Clear azure-blue, darker edges .....	.30	1.00	7.00
MINUET. Large light lavender .....	.30	1.00	7.00
PELEGINA. Velvety blue-violet .....	.30	1.00	7.00

SMOKY SHADES

BAGDAD. Large, smoky old rose .....	.25	.90	6.00
MOTHER MACHREE. Soft smoky lavenders .....	.30	1.00	7.00

WHITE AND YELLOW SHADES

ALBATROSS. Very large pure white .....	.30	1.00	7.00
GATE OF HEAVEN. Glowing pure deep yellow .....	.30	1.00	7.00
MAID OF ORLEANS. Large milky white .....	.30	1.00	7.00
SHIRLEY TEMPLE. Rich cream, almost white .....	.30	1.00	7.00
YELLOW EMPEROR. Clear light yellow .....	.30	1.00	7.00

GLADIOLUS IN MIXTURE

Dependable Mixed Our Specialty. This is composed of many named varieties where we have surplus and also trial ground lots, all mixed by us. In this you get a wide range of colors, shades and types. It is a very superior mixture. Please do not consider this as common mixture. **Per doz. 70c; 25 for \$1.25; 100 for \$4.50.**

A Special Good Mixed Made up of good blooming bulbs, especially of stocks where labels are lost, or stocks become mixed. A chance for many good blooms at little cost. **12 bulbs for 50c; 25 for 90c; 100 for \$3.25.**

SUPERB COLLECTION—18

CHOICE NAMED

Glad Bulbs

No two alike. With directions for culture.
All postpaid for

\$100

Buy collections for your friends. 3 for \$2.70, to one address.
This assortment includes one bulb each of 18 different varieties though not labeled. **This Collection is Extraordinary.**

Caution Be sure and treat all Gladiolus Bulbs before planting. The past few years there has been great damage caused by Gladiolus Thrips. They injure the foliage and unfolded buds so that they do not open. Be on the safe side, whether planting new stock or bulbs saved from previous year, treat the bulbs just before planting. Semesan or Lysol are very effective treatments.

SEMESAN. 2-oz. can, with full directions, 40c, postpaid.
LYSOL. May be obtained from any drug store. **Directions:** Use one teaspoonful to a quart of water. For large lots, use one pint to 25 gallons water. Heat this solution to about 90 degrees. Put the bulbs (in thin cloth bags) into solution. Let remain for 8 to 10 hours. Solution need not be kept up to 90 degrees, but keep it and the room warm while bulbs are soaking. Do not heat solution hotter than 90 degrees, somewhat less will do, but solution must be warm and room warm to get best results.

Exhibition Gladiolus — Separate Color Mixtures

TAKEN FROM OUR NAMED VARIETIES

Pink and Rose Shades MIXED	Red and Scarlet Shades MIXED	Lavender, Blue and Purple Shades MIXED
3 for .....\$0.25	3 for .....\$0.25	3 for .....\$0.25
12 for ..... .90	12 for ..... .90	12 for ..... .90
100 for 6.00	100 for 6.00	100 for 6.00

Superb Exhibition DAHLIAS—

**COLORADO
GROWN**

**All
Postpaid**

In this list you get the very cream of choice varieties. The tubers are all properly labeled.

Many of the newer varieties are wonderful in size and colorings, while every one in our list is of merit. We urge customers to add a few of the newer varieties.

There are several classes of Dahlias, such as **Show Dahlias**, **Peony-Flowered (PF)**, **Decorative (Dec.)**, **Cactus**, **Hybrid Cactus (H.C.)**, and **Pompon**. We have included in our assortment some of each. You can get a very complete Dahlia garden planting from this assortment. **Culture Leaflet on Dahlias free for the asking.**

Exhibition Novelty Dahlias

Prices : Six or more, alike or assorted—deduct 10%.

- AMELIA EARHART.** H.C. An autumn shade of orange-buff. An outstanding Dahlia of great size. **Each 75c.**
- DAHLMOOR JUBILEE.** H.C. Rich American-Beauty-red without variation. Exquisite form and substance. **Each \$1.00.**
- DR. HENRY SEWALL.** Dec. A unique shade of red-copper, clear in tone. Large, fine flowers on long stems. **Each \$1.00.**
- MARGRACE.** Dec. A large, perfect flower of rich orange-scarlet. Highly recommended. **Each \$1.00.**
- M. COLE.** Dec. An exceptional two-tone Dahlia. Clear bronze or apricot tipped with white. Dwarf growth. **Each 75c.**
- MRS. VERA Z. REED.** Dec. A gorgeous shade of violet-lavender with shading of old rose at base. **Each \$1.00.**
- RED JERSEY'S BEAUTY.** Dec. Beautiful shade of burgundy-red, with rich foliage. **Each 75c.**
- THE FIREMAN.** Dec. Reddish scarlet of fine form and large size. A splendid novelty. **Each \$1.00.**

Exhibition Dahlia Collection

One each of the above eight varieties, labeled, \$7.25 value; all for **\$6.50, postpaid.**



Extra Select Dahlias at 50c Each (All are labeled)

**6, YOUR SELECTION, FOR \$2.75; 12 FOR \$5.40.
(CAN BE ALL ALIKE OR ASSORTED.)**

- AVALON.** Dec. One of the largest of Dahlias, with fine stem, and a good keeper. Clear, rich yellow. Highly recommended.
- BASHFUL GIANT.** Dec. One of the largest Dahlias introduced. The immense blooms are excellent for exhibition; the color is apricot with golden shadings.
- BUTTERFLY.** Dec. A beautiful shading of cream-pink. Excellent for cutting.
- CHARLOTTE ALEXANDER.** Dec. A finely formed flower on good stems. Flowers large. Color rich pink shading to blush.
- CHEMAR'S EUREKA.** Dec. A superb pure white. Stems long, wiry and erect. Flower large and of perfect form. An ideal white for cutting.
- DAHLMOOR SUNSET.** Dec. Rich apricot with bronze shading. Very early.
- EDITH BERYL.** Dec. Old gold shaded to bronze. Plant strong and robust. A fine cutting variety.
- GOLDEN KING.** Show. Large quilled golden yellow of excellent form.
- GOLDEN STANDARD.** Cactus. A large golden tan. Undoubtedly the leading autumn colored Dahlia of recent years.
- INKYO.** A nearly black Hybrid Cactus that produces an abundance of dark red, incurved blooms. Everyone who has grown this Dahlia is enthusiastic in its praise.
- JANE COWL.** Dec. A large flower of a warm buff and old gold, blending to a bright salmon at the center. A superb Dahlia in every way.
- JOSEPHINE G.** Dec. Beautiful silvery pink with each petal tipped yellow. Early blooming and continues through the entire season.

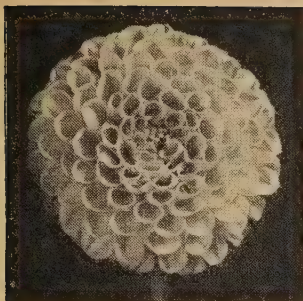
- JERSEY'S BEAUTY.** Dec. A fine true pink Decorative Dahlia of perfect form on long, stiff stems that hold the flowers high above a strong, vigorous plant. 5 feet.
- KENTUCKY.** Dec. Salmon-pink on fine long stems. A gem for cutting.
- MEDITATION.** Dec. Flowers of medium size, borne on long, erect stems. Color light delicate lavender. A free and early bloomer. Highly recommended.
- MRS. GEO. LE BOUTELLIER.** Dec. One of the largest red Dahlias. Flowers are 10 to 12 inches in natural growth, on very long stems. Color vivid red. A grand Dahlia.
- MRS. I. DE VER WARNER.** Dec. Large, perfect flower of charming color, a deep mauve-pink on stout stems. Free bloomer.
- NANCY SUE LANG.** Dec. A very large flower on excellent stems. Color old gold, heavily shaded with orange. Similar to Radio but larger. A very attractive flower.
- QUEEN OF DAHLMOOR.** Dec. A shading of fawn, pink and violet. Healthy grower.
- ROSE FALLON.** Dec. An immense flower of fine, perfect form. Stems long and erect. Plant robust and vigorous. Color dark amber or brownish gold. A variety we can highly recommend.
- WATERLOO.** H.C. An exceptionally beautiful orchid-pink shade and of perfect form.
- WHITE KING.** Dec. An excellent pure white. Flowers are medium to large on good stems.
- WHITE WONDER.** Dec. This sensational variety is truly a white Fort Monmouth. The giant blooms are pure white with long, twisted and curled petals. Foliage thick, leathery like and resistant to insect attacks.

Standard Dahlias, 25c Each

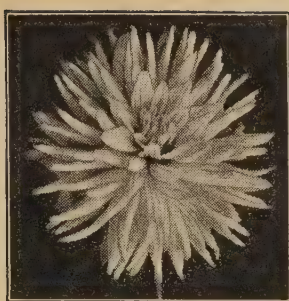
Prices: Each 25c; 3 for 70c; 12 or more, your selection, all labeled, at \$2.50 per doz., postpaid.

- DELICE.** Dec. A glowing rose-pink; long stem; one of the most popular pinks. Keeps a long time; a good cut flower.
- D. M. MOORE.** Dec. A flower of mammoth size. Its color is a deep velvety maroon. It has no equal in its color.
- ELEANOR STISSER.** Dec. Flowers are very large and full. A sturdy grower with long stems. Color buff, shading to pink and old rose. A pleasing autumn shade. 5 feet.

- GOLDEN SPRAY.** Show. Large flowers in profusion, borne on long stems. Bright golden yellow. Superb for cutting.
- LA GRANDE MANITOU.** Dec. Variegated, ground color white, spotted, striped and blotched with deep violet; stiff stem. 3 feet.
- MINA BURGIE.** Dec. A very free-flowering variety. Flowers dark vivid red. Extra large and clear. Popular as a cutting variety.



Pompon Dahlia



Cactus Flowered



Show Dahlia



Decorative Dahlia

STANDARD DAHLIAS AT 25c EACH, CONTINUED

MRS. CARL SALBACH. Dec. Lavender-pink in color. Immense blooms. A wonderful cut flower.

MRS. THOS. BURCH. Dec. Rich old gold, sometimes marked with pink, shading to fawn. An ideal autumn shade. Stems long and rigid; fine for cutting. 4 feet.

PURPLE MANITOU. Dec. Extra large, clear purple. A sport from the purple La Grande Manitou; one of the best clear purples.

ROSA NELL. Dec. Mr. Broomall did the world a great service when he originated this hundred per cent Dahlia. The flower is immense; stem very long. Color bright rose and with all a good keeper. Highly recommended.

SOUVENIR DOUZON. Dec. Huge scarlet-red, stately flower on good stems.

STRADELLA. Show. Large purple. Flower rounded and like a full ball.

WASHINGTON CITY. Outstanding large white. Cactus type.

Try
Dahlias
from
Seed.
They're Lovely!

Miniature Dahlias

Excellent for Cutting and Bedding.

Flowers are larger than Pompons and of various types.

Prices: Each 35c; 3 for \$1.00.

BABY ROYAL. Cactus. A most exquisite shade of salmon-pink.

CORONA. Dec. Snowy white. One of the most useful.

FAIRY. Dec. Medium shade of pink with silver sheen.

LILAC MINIATURE. Dec. Deep lilac on long stems.

RED SYLVIA. Dec. Velvety red and extremely heavy bloomer.

Double Pompon Dahlias

Numerous small double blossoms that keep splendidly as cut flowers. Prices: 25c each; 3 for 70c; 6 for \$1.25.

LITTLE JACK HORNER. Bright red with amber base.

LITTLE WHITE FEATHER. Pure white. The petals are so arranged as to suggest a fluffy arrangement of white feathers. Stems extra long.

LITTLE VICTOR. Rich orange shading to golden yellow.

MINNIE MELLOR. Orchid-pink with good form and stem.

RED PAPOOSE. Vivid red, free bloomer.

ROSA WILMOTH. Rose-pink. Ideal for cutting.

YELLOW GEM. Pure yellow; of excellent form and habit. The best of the yellows.

SUNDANCE PAPOOSE. Canary-yellow, slight shading of cherry at the tips.

POMPON COLLECTION. One each of the above 8 varieties, labeled, all for \$1.60, postpaid.

Dwarf Dahlia Seed For Bedding

UNWIN'S IDEAL MIXED. Contains a high percentage of doubles and a wide range of colors. Pkt. 15c; 1/8 oz. 50c.

COLTNESS HYBRIDS MIXED. Dwarf singles. A real rainbow mixture. Pkt. 15c; 1/8 oz. 35c.

"Superb" DAHLIA Collection 8 Distinctive Varieties

which we have singled out as worthy of every Dahlia fancier's special attention. The collection contains a selection of the very best exhibition sorts. There are no two alike. Distinctive colors and various types.

One each of eight 50c varieties—our selection, labeled—

8 Fine Dahlias for \$2.50 postpaid

Our Special "Dollar" DAHLIA Collection — 8 Assorted Dahlia Bulbs

No two alike, assorted colors and types of splendid bulbs. Each bulb is with one or more eyes, all ready to be planted. Our selection. Not labeled.

A very complete "Cultural Guide" leaflet with each box. Just think—

8 Dahlias for only \$1.25 postpaid

DAHLIA STAKES

Write us for prices and sizes in stock.

CHOICE CANNAS

Our stock includes the very choice and desirable varieties grown by a specialist. Procure your bulbs early, start them indoors, then you are sure of success. Bulbs ready in March. Leaflet on Cannas free when asked for.

Dormant Bulbs

The following 7 varieties include the very cream of all Cannas. You get strictly distinct and desirable varieties. Why plant the old unpopular varieties? Price for all except mixed: Each 15c; 2 for 25c; 12 for \$1.25.

CANNA COLLECTION

A WONDERFUL BED

Two each of six separate varieties, our selection—labeled—\$1.50 value.

12 Bulbs For Only \$1.25 Postpaid

King Humbert

3 to 4 ft.

The President

Height 3 to 4 ft.

Yellow King Humbert

Lemon-yellow with red stripe; green foliage, with occasional bronze leaf. Is orchid-flowered. Height 3 to 4 ft.

City of Portland

Large flowering deep pink. Extra fine foliage. Height 3 to 3 1/2 ft.

Eureka

Large white flowers with cream tinted green foliage. Height 3 to 4 ft.

Wyoming

Beautiful orange flower with bronze foliage. Rich and showy. Height 4 to 5 ft.

Mixed Cannas

A good assortment, mixed from our named varieties. 3 for 30c; 12 for \$1.00, postpaid.

Fiery red with bronze foliage. Orchid-flowered. Most popular Canna. Height 3 to 4 ft.

Scarlet, with glossy green foliage. Extremely large red orchid-flowered.

Lemon-yellow with red stripe; green foliage, with occasional bronze leaf. Is orchid-flowered. Height 3 to 4 ft.

Large flowering deep pink. Extra fine foliage. Height 3 to 3 1/2 ft.

Large white flowers with cream tinted green foliage. Height 3 to 4 ft.

Beautiful orange flower with bronze foliage. Rich and showy. Height 4 to 5 ft.

A good assortment, mixed from our named varieties. 3 for 30c; 12 for \$1.00, postpaid.



Canna

FIELD GROWN HARDY ROSES All Roses are Postpaid

Our stock is all field-grown by experienced nurserymen. The varieties are selected after careful and thoughtful consideration of their adaptability to our severe climate. Stock is ready March 15th. The supply of No. 1 Field-Grown Rose bushes is very limited. Our special leaflet, "How to Plant Roses," free when requested.

WESTERN GROWN EVERBLOOMING VARIETIES

LABELED AND TRIMMED — READY FOR PLANTING — ALL WILL BLOOM THIS YEAR

PRICES: Roses prepaid by mail, single Rose \$1.25; 3 for \$3.60; 5 for \$7.00; 12 for \$13.50, except as noted below.

REDS

- American Beauty** Large, bright crimson. Is still the most popular hardy Rose.
- Ami Quinard** Very deep crimson, almost black. This is a new variety and extra good. Fragrant.
- Christopher Stone** One of the best red Roses, velvety textured crimson; pleasing fragrance.
- Etoile de Hollande** Brilliant velvety red flowers on long, strong stems. Very fragrant. Now considered one of the best reds.
- E. G. Hill** The long buds produce double dazzling scarlet flowers, shading to a deep scarlet.



American Beauty



K. A. Victoria

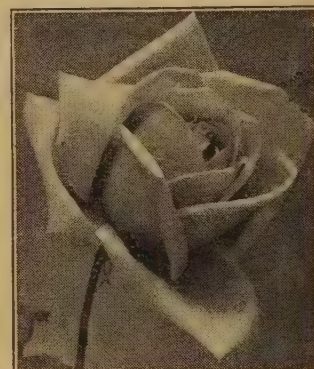


President Herbert Hoover

- Gen. MacArthur** Large, double, perfectly formed blooms of rich scarlet-crimson.
- Grenoble** Large, beautifully shaped, long-stemmed crimson buds, opening to a striking scarlet-crimson.
- McGredy's Scarlet** This favorite is vivid rose-red with a blazing scarlet sheen. Flowers are abundant on vigorous, healthy plants.
- Rouge Mallerin** A much medaled Rose. Beautiful crimson-red which does high credit to its originator. Very double.
- Southport** Brilliant, unfading scarlet with full, cupped flowers. Very fragrant.



Leonard Barron



Picture



Autumn

PINKS

- Briarcliff** Beautifully shaped blooms of silvery rose-pink. Excellent for cutting.
- Dame Edith Helen** Produce immense size soft pink flowers, sweet scented.
- Edith Nellie Perkins** Beautiful double flowers of soft salmon-pink inside and deep coppery rose on outer surface.
- Editor McFarland** Beautiful brilliant pink. Its beauty and merit are in its artistic buds on long stems for cutting.
- Leonard Barron** Beautiful buds of pink, toned gold at base. Open flowers are buff-pink suffused gold.
- Los Angeles** A double, luminous coral-pink Rose, toned gold at base.
- Picture** Velvety clear rose-pink with undertones of salmon. Very double.

YELLOW

- Golden Rapture** Beautifully formed buds, fully double blooms of rich yellow; vigorous grower.
- Joanna Hill** Very double, deep yellow, shaded bronzy pink in center.
- McGredy's Yellow** Light buttercup-yellow, open flower cup-shaped.
- Mrs. E. P. Thom** A thoroughly tested, pure, unfading yellow Rose. One of the best garden yellows.
- Mrs. Pierre S. Du Pont** The long bud is reddish gold, opening to deep golden yellow.
- Sister Therese** Very prolific bloomer and fragrant. Cupped flowers of golden yellow, with edges spotted carmine. Sweetbrier fragrance.
- Sunkist** A sport of Joanna Hill with very pleasing orange-copper flowers. Buds slightly larger than parent with a few more petals.

WHITE

- Caledonia** One of the best White Roses. Full double and high centered. Continuous bloomer.
- Kaiserin Augusta Victoria** Soft pearly white with a tint of lemon in center.
- McGredy's Ivory** Large, well shaped, creamy white Rose. Fragrant.
- Mme. Jules Bouche** Large, double white with blush tints in the center.

TWO-TONED BLOSSOM VARIETIES

- Autumn** Has some resemblance to the Talisman. The coloring is burnt orange streaked with red. Double and fragrant.
- Condesa de Sastago** A brilliantly colored Rose, fiery copper inside the petals, golden yellow on the reverse. The flowers are large and fragrant. Unusually hardy and free bloomer.
- Cynthia** A large, double, bright scarlet-carmine Rose, toned gold.
- Duquesa de Penaranda** Beautiful apricot-orange and pink. Vigorous; profuse.
- Mme. Joseph Perraud** High-centered, perfectly formed flowers that shade from shell-pink to buff and orange in the center.
- President Herbert Hoover** A charming combination of cerise-pink, scarlet and yellow, not in other Roses. Very fragrant.
- Talisman** Flowers a wonderful combination of coloring, having gold, apricot, yellow, and old rose, all in one.

SPECIAL HARDY FIELD-GROWN EVERBLOOMING ROSES

These are sizes slightly smaller than the first size bushes; however, are taken from the same fields. All 2-year-old, No. 1½ size.

- Condesa de Sastago.** Copper-yellow.
- Caledonia.** Large double white.
- Chas. K. Douglas.** Crimson.
- Etoile de Hollande.** Velvety red.
- Edith Nellie Perkins.** Salmon-pink.
- Grenoble.** Large scarlet-crimson.

- Hadley.** Scarlet-crimson.
- Mrs. P. S. DuPont**
- Mev. G. A. Van Rossem.** Orange-brown.
- McGredy's Ivory.** Creamy white.
- Mrs. E. P. Thom.** Unfading yellow.

- Pink Dawn.** Rose-pink.
- Pres. Herbert Hoover.** Multi-colored.
- Talisman.** Multi-colored.
- Dame Edith Helen.** Pink.
- Sunkist.** Orange-yellow.

Any Above: Each \$1.00; 3 for \$2.70; 6 for \$4.80; 12 for \$9.00.

WE INVITE YOU TO SELECT YOUR ROSES IN OUR NURSERY BASEMENT.

EVERBLOOMING Patented and Novelty ROSES

Apricot Queen Plant Patent No. 464. Orange and apricot tinted salmon. Long, pointed bud. Each \$1.50.

Lowell Thomas Patent Applied For. Large, pointed bud, very double, high centered. Clear butter-yellow. All-America Rose Selections, 1943. Each \$2.00.

Mirandy Plant Patent No. 632. All-America Award, 1945. Large, long, pointed, ovoid buds of rich dark red; marvelously fragrant. Each \$2.50.

Mme. Chiang Kai-shek Patent Applied For. Empire to lemon-yellow, turning lighter as the bloom matures. All-America Rose Selections, 1943. Each \$2.00.

Poinsette Large, double flowers of bright, unfading scarlet. Long, pointed bud and very prolific bloomer. Each \$1.50.

Red Talisman Deep cerise-red blending into yellow at base. Flowers large, double and fragrant. Each \$1.50.

Snowbank Plant Patent No. 279. (Floribunda.) Buds buff-orange, opening to blush-white and turning pure white. Large panicles and very long lasting. Each \$1.50.

The Doctor Large, beautiful buds opening to enormous, cupped flowers of satiny pink. Fragrant. Each \$1.50.

Floradora Patent Pending. Awarded prize for 1945 by All-America Rose Selections. Has shades of cinnabar with scarlet and geranium-red. Each \$1.50.

Heart's Desire Plant Patent No. 501. This new Rose has received the highest award in the All-America Selections over a two-year test (1940-41). It is a very strong grower, fragrant, has long, pointed buds opening clear red, and does not blue. Limited stock. Each \$1.50.

Will Rogers Plant Patent No. 256. Double, free blooming; flowers dark velvety crimson-maroon, strong vigorous plant with dark green foliage. Each \$1.50.

World's Fair Plant Patent No. 362. (Floribunda.) Large clusters of fragrant blackish scarlet blooms with a glowing mass of golden stamens. Each \$1.50.

**ROSES ARE HEAVY
FEEDERS.
FERTILIZE WELL!**

A Wonderful Baby Rose

Cecile Brunner This dainty little "Sweetheart" or button-hole Rose has long been with us, but is yet very delightful in the garden. It has small, exquisitely formed buds and flowers of light pink with yellow base. 2-year, field-grown plants, each \$1.25; 3 for \$3.60.

New Climbing Roses

Blaze Plant Patent No. 10. Blaze combines the vigor, beauty and hardiness of Paul's Scarlet Climber with the everblooming qualities of a favorite everblooming Rose; propagated from blooming wood. Each \$1.50.

Golden Climber Plant Patent No. 28. Blooms of Hybrid Tea type, most always solitary on long stems. The handsome glossy green foliage, green wood and red thorns are very ornamental. Each \$1.50.

Climbing Talisman Multi-colored, same as the parent bush variety. Everblooming. Each \$1.25; 3 for \$3.60.

Climbing Mme. Edouard Herriot Coral-red. A strong climbing sport of the world-wide, prominent, everblooming bush variety. Each \$1.25; 3 for \$3.60.

Hardy Climbing Roses

All two-year-old, field-grown. Especially suitable for Colorado. Climbers seldom bloom the first year.

PRICES: Each \$1.00; 3 for \$2.70; 6 for \$4.80; 12 for \$9.00.

Climbing American Beauty Large crimson-pink flowers in abundance.

Crimson Rambler Small, double, scarlet flowers in large clusters. Very hardy.

Dorothy Perkins Small, crinkly flowers of soft shell-pink in great clusters.

Paul's Scarlet A very brilliant scarlet, of large size, produced in clusters on long strong stems.

Staechelii (Spanish Beauty.) A very hardy variety with long-stemmed pink blooms with lightly curled petals.

Shrub Roses

Every Rose lover admires a large, or bush Rose to occupy certain corners or locations. We have two very desirable ones.

PRICES: Each \$1.25; 3 for \$3.60.

Austrian Copper Bright coppery red, the reverse of the petals are golden yellow. Single blooms.

Rubrifolia Red-leaf Rose. Bright pink flowers, followed by red fruit pods. Beautiful dark red foliage.

Polyantha—Floribunda Roses

This group of Roses has become very popular. They are very hardy, everblooming and extremely useful for bedding, hedges and garden display. We urge you to try them.

PRICES: Each \$1.25; 3 for \$3.60.

ELSE POULSEN. Bright rose-pink, continuous blooming from summer to late fall.

IMPROVED LAFAYETTE. Deep glowing crimson. Vigorous grower.

GOLDEN SALMON. Large clusters of bright salmon-orange. World's Fair and Snowbank are Floribunda Roses. See Patented and Novelty Roses above.

Tri-Ogen Complete Rose Spray

TRI-GEN PROTECTION IS COMPLETE. No other spray is required. Therefore, it has been found to be the most economical spray for roses. Moreover, it is a great labor saver.

E. Trial Kit (makes 8 quarts)\$0.90

A. Small Kit (makes 16 quarts) 1.50

B. Medium Kit (makes 64 quarts) 4.00

(These prices for Rose Spray are not postpaid)



Lowell Thomas



Climbing American Beauty



Blaze



Polyantha Roses



Austrian Copper



Paul's Scarlet Climber

WE INVITE YOU TO SELECT YOUR ROSES IN OUR NURSERY BASEMENT

HARDY Flowering SHRUBS

Our stock is all field-grown, 2 and 3 years old, well rooted, 2½ to 4 feet tall.

As soon as your shipment arrives, open up to verify stock, then heel-in somewhere in shaded, moist soil. Take out one at a time when planting.

Send your orders early and we will deliver at the proper planting time. You get them when they do best.

THE APPROXIMATE HEIGHT AT MATURITY IS SHOWN WITH EACH VARIETY.

Almonds

4 to 5 feet. Produce rosette-like flowers early in spring before the leaves appear. Are dwarf, bushy and compact. Double pink. 2 to 3 ft. size, each 90c; by mail \$1.00. 3 to 4 ft. size, each \$1.25; by mail \$1.40.

Althea (Rose of Sharon)

8 to 10 feet. A very desirable fall blooming shrub for specimen planting. The flowers resemble double hollyhocks and are very showy. Colors: Pink, Red and Purple. Any above, each 65c; by mail 75c. 3 for \$1.80; by mail \$2.10.

Barberry

THUNBERGI. 3 to 4 feet. Suitable for lawn or border. In fall the bright red berries form and remain throughout the winter. Large, fine specimens. Each 60c; by mail 75c.

RED LEAVED. 3 to 4 feet. Rich bronzy red foliage. In fall changes to an orange-scarlet, with clumps of small red berries on under side of stem. Very attractive as a shrub. 18- to 24-inch size. Each 80c; by mail 95c.

Butterfly Bush - Buddleia

ROYAL RED. Plant Patent No. 556. A new variety producing an abundance of large, fully round flower sprays 2 feet in length. Color rich dark royal purple-red. Each 75c; by mail 85c. 3 for \$2.00; by mail \$2.25.

FORTUNE. Plant Patent No. 206. Color pure lilac, with a brilliant orange eye in each tiny flower. The flower spikes are 12 to 14 inches long. Each 75c; by mail 85c. 3 for \$2.00; by mail \$2.25.



Butterfly Bush - Buddleia

BUTTERFLY BUSH—Continued

ILE DE FRANCE. This sensational new variety attains a height of from 3 to 4 feet; bushy and very graceful. Thick flower spikes 6 to 9 inches long, very fragrant; rosy purple with a deep violet suffusion. Each 60c; by mail 75c. 3 for \$1.65; by mail \$1.90.

CHARMING. Lavender-pink. Each 65c; by mail 80c.

Cotoneaster Acutifolia

6 to 8 feet. A fast growing, graceful shrub with flower clusters in May and June. Has brilliant autumn foliage and black fruits that remain well into the winter. Each 80c; by mail 95c.



Dogwood, Colorado

Dogwood

COLORADO. 8 to 10 ft. Red branches, white flowers in May-June. Foliage turning in autumn to purple-red. Each 75c; by mail 90c.

Flowering Crab

BECHTEL'S. 12 to 15 feet. The blooms are in a mass of delicate pink of delicious fragrance. Very much admired; select specimens. 3 ft., each \$1.00; by mail \$1.15. 4 ft., each \$1.25; by mail \$1.40.

HOPA. 12 to 15 feet. An attractive tree that becomes literally covered with large rose-colored flowers in May, followed with bright red fruit. Each \$1.25, by mail \$1.40.

RED-SILVER. 18 to 20 ft. Fruit is rich maroon-red with silver foliage; cut-leaved. Each \$1.50; by mail \$1.70.

Forsythia

FORTUNEI, Golden Bell. 8 to 10 feet. Bears small yellow flowers, very early, before leaves appear. Each 80c; by mail 95c.

High Bush Cranberry

10 to 12 feet. Produces numerous small white flowers in June followed in fall by bright scarlet berries in clusters. Grows like Snowball. 3 to 4 ft. size, each \$1.25; by mail \$1.40.

Hydrangea

P. G. (Paniculata Grandiflora). 3 to 5 feet. Produce massive white flowers, then pink, afterwards are reddish brown and green, from August till autumn. Plant in shade on East or North, not in open sun. Each \$1.00; by mail \$1.15.

A. G. (Arborescens Grandiflora). 3 to 6 feet. Large, double white flowers in June-July. Thrives in shady places. Each \$1.00; by mail \$1.15.

Honeysuckle

Bush. Very bright flowers in April and May, leaving quantities of red and orange berries that last through the fall. 8 to 10 ft.

PINK TARTARIAN. Large pink flowers in abundance. 2 to 3 ft. size, each 75c; by mail 90c. 3 to 4 ft. size, each \$1.00; by mail \$1.15.

RED TARTARIAN. Light crimson flowers. 2 to 3 ft. size, each 75c; by mail 90c. 3 to 4 ft. size, each \$1.00; by mail \$1.15.

Flowering Quince

CYDONIA, FIRE BUSH. 5 to 6 feet. In early spring, before foliage is out, the cherry-red flowers literally cover the branches. After the blooms fall a mock orange fruit sets and the leaves appear. Each 75c; by mail 90c.

Lilacs

VULGARIS or COMMON PURPLE. 12 to 18 feet. The popular extra hardy old favorite. Each 80c; by mail 95c.

CHINESE. 8 to 10 feet. The blossoms are a reddish purple and very profuse. Later than the common. 2-3 ft. size, each 85c; by mail \$1.00. 3-4 ft. size, ea. \$1.00; by mail \$1.15.

FRENCH, Mme. Lemoine. 10 to 12 ft. Double pure white. Each \$1.25; by mail \$1.40.

FRENCH, CHAS. JOLY. 8-10 ft. Great panicles of dark wine-red flowers; distinct and superb. Each \$1.25; by mail \$1.40.

VILLOSA. Late Lilac. 8-10 ft. Large plumelike panicles of delicate pink flowers in June. Bushy, compact grower. Each 90c; by mail \$1.05.



Bechtel's Flowering Crab

WHEN IN OUR STORE, VISIT OUR NURSERY BASEMENT

Mock Orange - Syringa

VIRGINAL. 7 to 8 feet. Produces huge bouquets of large double-crested white flowers; sweet scented.

2-3 ft. size, ea. \$1.00; by mail \$1.15.
3-4 ft. size ea. \$1.25; by mail \$1.40.

Prunus - Flowering Plum

PRUNUS CISTENA. 5 to 6 feet. A dwarf hardy variety with rich, glossy, purple-red foliage.

2-3 ft. size, each 90c; by mail \$1.05.
3-4 ft. size, ea. \$1.25; by mail \$1.40.

PRUNUS TRILOBA. 8 to 10 feet. A handsome, hardy, vigorous, large shrub with double pink flowers in April and May.

2-3 ft. size, each 90c; by mail \$1.05.
3-4 ft. size, ea. \$1.25; by mail \$1.40.



Syringa, Virginal—
Fragrant Mock Orange

Pussy Willow

15 to 18 feet. Very much admired in early spring for the catkins used for house decorating. Each 90c; by mail \$1.05.

Russian Olive

18 to 20 feet. Admired chiefly for its beautiful silver-gray foliage. Flowers are yellow and very fragrant, followed by small olive-shaped fruit. Each 40c; by mail 55c.

Spirea

BRIDAL WREATH, Spirea Van Houttei. 5 to 6 feet. Probably the most popular shrub, and one of the very easy to cultivate. We have it in two sizes to suit all purposes; however, all are the true white flowers.

Medium Size. Average 3 feet. Each 50c; by mail 65c. 3 for \$1.35; by mail \$1.55.

Large Size. 3 to 4 feet, well branched. Each 75c; by mail 90c. 3 for \$2.00; by mail \$2.25.

BILLIARDI. 4 to 5 feet. Numerous dense spikes of rose-pink flowers on erect branches from July till frost. Each 75c; by mail 90c. 3 for \$2.10; by mail \$2.35.

FROEBELL. 4 feet. Bright pink flowers, May and June. Foliage reddish purple in spring. A very hardy and fine dwarf shrub.
18-24 in. size, ea. 50c; by mail 65c.
2-3 ft. size, each 65c; by mail 80c.

Snowberry

WHITE. 3 to 5 feet. In June produces numerous small rose-colored flowers followed with large white berries that remain half the winter. Each 60c; by mail 75c. 3 for \$1.65; by mail \$1.90.

RED SNOWBERRY. 3 to 5 feet. Being similar to the white excepting color of berry; often called Indian Currant. Each 60c; by mail 75c. 3 for \$1.65; by mail \$1.90.

Snowball

10 to 12 feet. Produces numerous white ball-like flowers in May. Usually in time for Decoration Day.

2-3 ft. size, each 75c; by mail 90c.
3-4 ft. size, ea. \$1.00; by mail \$1.15.

Roses

AUSTRIAN COPPER and RUBRIFOLIA make excellent shrubs. Described and priced on page 35.



Bridal Wreath—Spirea

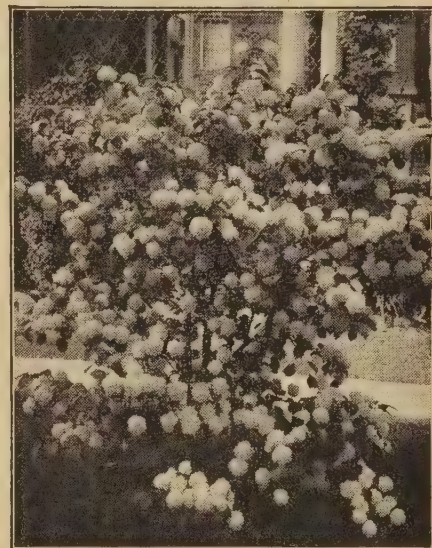
Sumac

FERN LEAVED. 10 to 12 feet. A spreading shrub, much admired for the beautiful brilliant foliage in fall. Each \$1.00; by mail \$1.15.

STAGHORN. 15 to 18 feet. The foliage is cut-leaved like a delicate fern. In fall the crimson fruit makes it especially attractive. Each \$1.00; by mail \$1.15.

Tamarix

HISPIDA. 12 to 15 feet. Tall growing with fine feathery foliage and soft pink flowers in July and August.
2-3 ft. size, each 75c; by mail 90c.
3-4 ft. size, each 90c; by mail \$1.05.



Snowball

HEDGE PLANTS

We recommend only varieties that are hardy and thrive in Colorado.

Hardy Privet The true **Amur River North** stock of Siberian variety, acclimated here, thrives and makes handsome hedge. Our stock is 12 to 18 inches. Should be planted 6 inches to 10 inches apart. 10 for \$1.50; by mail \$1.75. 25 for \$3.00; by mail \$3.35. 100 for \$12.00; prepaid for \$13.50.

Hardy English **Ligustrum Vulgaris.** Grows very dense and has dark green foliage. 18 to 24 in. size, 10 for \$2.00; by mail \$2.25. 25 for \$4.25; by mail \$4.60. 100 for \$15.00; prepaid for \$16.50. 2 to 3 ft. size, 10 for \$2.40; by mail \$2.65. 25 for \$5.50; by mail \$5.85. *The California Privet is not hardy in Colorado.*

Barberry **Thunbergi.** Makes excellent low, informal hedge and very desirable as a shrub; stock is 2-year, 18 to 24 inches high. 10 for \$1.50; by mail \$1.75. 25 for \$3.00; by mail \$3.35.

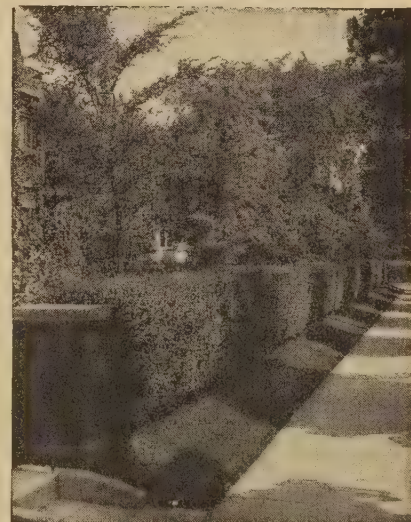
NEW RED-LEAVED BARBERRY. See shrubs, page 36.

Spirea Van Houttei Valuable for a tall informal hedge or property dividing line. Plants 18 to 24 inches. 10 for \$1.75; by mail \$2.00. 25 for \$3.50; by mail \$3.85.

Chinese Elm Seedlings Excellent to plant as windbreaks on farms and estates, or for growing on as specimen trees. 2 to 3 feet. 25 for \$1.50; by mail \$1.75. 100 for \$5.50; by mail \$6.50.

Russian Olive Attractive silver-gray leaves. Excellent for tall growing hedge. Very hardy. 10 for \$1.00; by mail \$1.15. 25 for \$2.25; by mail \$2.50. 100 for \$8.25; by mail \$9.50.

ABOUT GUARANTEE AND REPLACEMENT—So much depends on the care in protecting the roots from exposure, delay in planting, careless planting, unfavorable weather conditions, that consideration on purchaser's part will show that to replace all losses is injustice to us. Thus when there is an actual loss we replace at **Half Price.** Cultural leaflet free upon request.



Amur River Privet

HARDY CLIMBING VINES



Silver Lace Vine



Clematis Jackmani



Honeysuckle Halliana

Plant vines in assortment; they all blend wonderfully and as they flower at different times the effect is continuous.

There are many places around every home where vines can be used with satisfaction—on arbors, trellises, fences, stumps, etc. Do not overlook their importance.

Ampelopsis Engelmanni—Clinging Ivy. Is very quick-growing. Its glossy, light green foliage clings to brick, stone or wood, changing to a beautiful crimson in fall. Usually free from insects. The first year it seldom shows tendency to cling; after then it clings perfectly. Each 50c; by mail 60c. 3 for \$1.35; by mail \$1.50.

Ampelopsis Veitchi—Boston Ivy. A very popular climber for covering brick, stone or wooden walls, trees, etc. Clings without artificial fastening. Each 75c; by mail 85c. 3 for \$2.00; by mail \$2.20.

Ampelopsis Quinquifolia—Virginia Creeper. This common woodbine is useful on fences and arbors. Thrives anywhere. Each 35c; by mail 45c. 3 for \$1.00; by mail \$1.20. Seeds on page 19.

Bignonia Radicans—Trumpet Vine. A vigorous climber with trumpet-shaped crimson-orange flowers. It clings to walls. Each 50c; by mail 60c.

Bittersweet An old popular climber with glossy foliage and large clusters of orange-crimson berries that remain all winter. Berries are much admired for winter indoor decoration. To produce berries, two plants should be planted so flowers may become cross pollenized. Each 60c; by mail 70c.

Cinnamon Vine Free-growing, with small white, fragrant flowers, green, glossy, heart-shaped leaves. Not a dense foliage but very attractive. Each 10c; doz. \$1.00, postpaid.

Clematis Jackmani Large Flowering. No other climbing plant equals in attractiveness these beautiful large-flowering Clematis. They need rich deep soil, perfect drainage, though abundance of water. Their requirements are peculiar, and even then they will die occasionally. Be sure that the roots are properly spread out and earth comes in contact up under center of crown roots. Special instructions given with each purchase when asked for.

Jackmani. Violet-purple, intensely colored, giant blooms—the grandest of all Clematis. Each \$1.00; by mail \$1.10. 3 for \$2.75, by mail \$2.95.

Clematis Paniculata Japanese Virgin Bower. Quite different from the above varieties. It blooms in fall with numerous small white starlike flowers that are especially fragrant. Very dense foliage. Very hardy and quick grower. Fine for shade. 2-year-old roots. Each 75c; by mail 85c.

Hop Vine The common hop makes a splendid covering for fences, rocks, etc. Bears a profusion of hops. Each 35c; 3 for \$1.00, postpaid.

Honeysuckle, Goldflame Heckrotti. Outside of petal is brilliant flame-pink, while the inside is a creamy golden yellow. They bloom freely from early spring until cut down by heavy frost. Each 75c; by mail 85c. 3 for \$2.00; by mail \$2.20.

Honeysuckle Halliana. Yellowish white flowers changing to yellow. Very fragrant and free bloomer. Each 50c; by mail 60c. 3 for \$1.25; by mail \$1.40.

Honeysuckle Scarlet Trumpet. Hardy, with trumpet-shaped flowers continuing all summer. Each 60c; by mail 70c. 3 for \$1.65; by mail \$1.85.

Lathyrus Latifolius Perennial Flowering Peas. Called Hardy Sweet Pea; however, they have no fragrance. Usually supply pink, white and crimson. Roots, each 35c; 3 for \$1.00, postpaid.

Madeira Vine This old-fashioned popular vine is not hardy, though we place it in this list. Large size, each 15c; 2 for 25c; 12 for \$1.25, postpaid.

Silver Lace Vine Polygonum Baldschuanicum. This is a very popular vine. Is a vigorous grower, attaining height of 10 to 15 feet, producing numerous small creamy white flowers through summer and fall. Very satisfactory. Each 90c; by mail \$1.05.

Wisteria Chinese Purple. Slow-growing, twisting vine with pea-shaped blossoms. We supply in purple blossoms only. We have the grafted stock which is more sure to bloom. Each 75c; by mail 90c.



Ampelopsis Veitchi



Bittersweet



Chinese Wisteria

Try VYN-TACH Hooks for all kinds of Vines and Climbing Roses, for on wood or on masonry.

For Wood. Driven in like nails, then bend toward wall. Each 5c; doz. 50c; 100 for \$3.75.

For Masonry. Dryvin shells, for inserting in drilled holes, together with hook. Each 15c; 2 for 25c; \$1.20 per doz. Original box—packed 25 Hooks, 25 Dryvins, 1 Drill, and 1 Holder to box, for \$2.50. 100 Hooks and Dryvins with drill and holder for \$6.50. Extras: Drills, each 45c. Holders, each 45c. Descriptive circular on request.

DO NOT FORGET "GRAPES" WHEN ORDERING VINES, SEE SECOND COVER

EVERGREEN TREES

COLORADO BLUE SPRUCE (PICEA FUNGENS)

The most beautiful of all our native trees. Stock grown in this state is shipped to all parts of the United States. Our stock is nursery grown, well rooted, balled and burlapped. Prices are F. O. B. Denver. Dozen lots-10% off.

Average 2 to 2½ ft.	each \$6.00
Average 2½ to 3 ft.	each 7.50
Average 3 to 3½ ft.	each 9.00
Average 3½ to 4 ft.	each 10.50
Average 4 to 4½ ft.	each 12.00

Pot-Grown Colorado Blue Spruce

These small trees are ideal for planting in Rock Gardens and for foundation plantings; or may be grown for specimen trees.

TWO INCH POT SIZE

Three years old, 8 to 12 inches tall, taken from 2-inch pots and shipped with soil on the roots.

Each 40c, by mail 50c; 3 for \$1.15, by mail \$1.35; \$4.25 per doz., not postpaid.

FOUR INCH POT SIZE

Six years old, 12 to 18 inches tall, taken from 4-inch pots and shipped with soil on the roots. Each 75c, by mail 90c; 3 for \$2.00, by mail \$2.40; \$7.20 per dozen, not prepaid.

Seven years old, 2 to 2½ ft. tall; wrapped in sphagnum. Each \$2.00.

Dozen lots are best shipped by express, you pay the transportation charges on arrival.



Colorado Blue Spruce

JUNIPERS



Silver Cedar—Juniperus Scopulorum

Pfitzer's Juniper—Juniperus Pfitzeriana

EVERGREEN TREE SEEDS Listed on page 40.



Silver Cedar, Hill's The finest of the grafted Cedars. Bluish silver color with a very pyramidal habit of growth and more compact than the Colorado Scopulorum.
Average 3 to 3½ ft. each \$3.00
Average 3½ to 4 ft. each 9.50
Average 4 to 4½ ft. each 11.00
Average 4½ to 5 ft. each 12.50

Sutherland Juniper Beautiful green type. Same price as Hill's Silver.

Silver Cedar Juniperus Scopulorum, Colorado. This is the popular pyramidal shape, silvery blue foliage and so desirable for modern landscaping. May be sheared into splendid formal shapes. Best of the upright growing Junipers. Prices F. O. B. Denver.
Average 2 to 2½ ft. each \$5.00
Average 2½ to 3 ft. each 6.00
Average 3 to 3½ ft. each 7.00
Average 3½ to 4 ft. each 8.00

Silver Cedar Ball or Globe. Sheared round to give a very formal effect.
Average 15 to 18 inches each \$6.00
Average 18 to 24 inches each 7.50

Pfitzer Juniperus Pfitzeriana. Probably the most used of the low-growing forms. The foliage is bluish green, grows irregularly and picturesquely and will reach a height of 4 to 5 ft. with a spread to 6 feet.
Average 2 to 2½ ft. each \$5.50
Average 2½ to 3 ft. each 7.00
Average 3 to 3½ ft. each 8.00

Savin Juniperus Sabina. Spreading form with slender branches and dark green foliage. Excellent for foundation plantings, entrances and Rock Gardens. Prices are F. O. B. Denver.
Average 1½ to 2 ft. each \$4.00
Average 2 to 2½ ft. each 5.50
Average 2½ to 3 ft. each 6.50

Tamarix Juniperus Tamariscifolia. An excellent creeping form. Foliage of fine texture and a bluish green hue. Grows very dense and never changes color. Height to 2 ft. Prices are F. O. B. Denver.
Average 15 to 18 in. each \$4.00
Average 1½ to 2 ft. each 5.50
Average 2 to 2½ ft. each 7.00

How to Plant The planting of balled and burlapped Evergreens is very simple. They like a good loamy soil, with drainage provided. The burlap should be left on the ball of earth and placed in the hole so that the top of ball is just below the soil surface. A thorough watering is very necessary after planting.

Our stock is all examined by State Entomologists and properly approved before being shipped.

Our stock is nursery grown, well rooted, well shaped and carefully dug with a ball of earth on the roots. They are ready in early March and may be planted until the middle of May. Balled and burlapped trees cannot be mailed. They are best shipped by express or truck. Prices are all F. O. B. Denver—you pay transportation charges on arrival.



Savin Juniper

VEGETABLE PLANTS

We supply only good, healthy, well rooted plants dug and shipped the same day. These prices are f.o.b. Denver. When wanted in smaller quantities, see prices under list of Garden Seeds.



Tomato Plant

	Doz.	50	100
BROCCOLI	\$0.40	\$1.25	\$2.25
BRUSSELS SPROUTS .....	.40	1.25	2.25
KOHL RABI. White Vienna .....	.40	1.25	2.25
CABBAGE. Early .....	.20	.45	.80
CABBAGE. Late, in June .....	.20	.45	.80
CAULIFLOWER. Early .....	.25	.60	1.00
EGG PLANT. Purple .....	.35	.70	1.25
TOMATO SEEDLINGS. Red .....	.25	.60	1.00
CELERY. Early, in May .....		.40	.65
CELERY. Late, in June .....		.40	.65
PEPPER .....	.35	.70	1.25
SWEET POTATOES. If wanting in June, ask about supply and price.			
ONION PLANTS AND SETS. See page 7.			



Cabbage Plant

VEGETABLE ROOTS

ASPARAGUS, Mary Washington Rust-proof. Select roots. Doz. 45c; per 100 \$2.00, postpaid. 1000 roots, not postpaid, \$12.00.
ASPARAGUS, New Paradise Rust-resistant. 2-year-old roots. Doz. 60c; 25 for \$1.00; 50 for \$1.75; 100 for \$3.00, postpaid.
CHIVES, Schnittlauch. Per bunch 35c, postpaid. The bunches can be divided.
RHUBARB or PIEPLANT. 20c each; 3 for 50c; 12 for \$1.80, postpaid.
GARLIC BULBS. Can be divided. 1/4 lb. 20c; 1 lb. 60c; 2 lbs., 90c; 5 lbs., \$2.00, all postpaid.

HORSERADISH. 12 roots 35c; per 100 \$1.50; per 1000 \$12.00, all postpaid.
RHUBARB, Giant Red MacDonald. Twice as large as ordinary rhubarb. Bright red. Very tender. Big yielder. Each 50c; 3 for \$1.35; 6 for \$2.50.

PLANTS FOR FLOWER BEDS AND PORCH BOXES

Due to the uncertainty of knowing what we will have to offer and also what the prices will be for potted and also seedling FLOWER PLANTS we are unable to enumerate them in this catalog, but will have a special list ready in March. Be sure to ask for your copy.

Plan to Have a "Herb Garden"

HERB PLANTS AND ROOTS

(On some varieties the supply is very limited.) Mint—Tarragon—Chives—Sage. Perhaps will have others. See prices on page 5.
BOOK—Herbs, How to Grow and Use. Revised edition. \$1.50.



Germaco Hotkaps

Matures crops earlier; shields from wind, rain and light frosts; protects them from insects; keeps dirt soft—

100 loose for \$1.50. Weight 3 lbs. Add postage.
1000 for \$11.00; 5000 at \$10.75 per M, f.o.b. Denver. 1000 weigh 28 lbs.
Hotkaps make miniature hothouses for your plants.
Hotkaps are especially helpful during our cool spring weather.

HOME GARDEN PACKAGE consists of 25 Hotkaps with a special paper setter, all for 50c; by mail 60c.
GARDENER'S SET contains 100 Hotkaps, one setter. All complete for \$1.95. Weight 5 lbs. Add postage.
250 in package, with setter. Weight 9 lbs. \$3.50. Add postage.
HOTKAP FIBERBOARD SETTER. 15c each, by mail 25c.



EVERGREEN TREE SEEDS All Are Postpaid.

We are collectors of varieties indigenous to the Rocky Mountain district. Special prices for large quantities.

Directions for Growing Conifer Trees from Seed

Pine, Spruce and Juniper seeds are very slow in germinating. To hurry germination, many propagators stratify the seeds. This is done by mixing the seed with sand or peat moss, with sufficient moisture added to prevent drying. Store the seeds in a box for a sufficient length of time to allow the germ to become well started.
The seed bed is usually eight feet wide and any length required. The ground should be very thoroughly pulverized, the seed scattered broadcast on the surface, or in shallow rows, and covered with sand or a very light sandy loam to the depth of one-fourth of an inch. Caution must be used or many seedlings may be killed by drought or by white-spot injury to the base of the stems.
Stakes should be driven at intervals on each side of the seed bed and a rail or board nailed on to support shading. The latter is best made by nailing lath on small poles ten feet long. Eight feet should be covered with lath about one-half inch apart, allowing balance of poles to project at the end. Young seedlings must be shaded on appearance.
PICEA PUNGENS—Colorado Blue Spruce. Oz. 60c; 1/4 lb. \$1.60; lb. \$4.50.
PICEA PUNGENS GLAUCA. This is seed from blue trees only, the cones were gathered by hand picking. Very select. Oz. 75c; 1/4 lb. \$2.25; lb. \$8.00.

ABIES CONCOLOR—Colorado White Fir. Oz. 25c; 1/4 lb. 75c.
PSEUDOTSUGA DOUGLASI—Red Fir. Oz. 80c; 1/4 lb. \$2.40; lb. \$7.00.
BLACK HILLS SPRUCE—Canadensis Albertiana. Gathered in South Dakota. Oz. 80c; 1/4 lb. \$2.50; lb. \$7.50.
PICEA ENGLEMANNI—Purple Spruce. Oz. 65c; 1/4 lb. \$1.90; lb. \$6.00.
PINUS PONDEROSA—Yellow or Bull Pine. Oz. 25c; 1/4 lb. 75c; lb. \$2.25.
JUNIPERUS SCOPULORUM—Colorado Silver Cedar. Oz. 15c; 1/4 lb. 45c; lb. \$1.25; 5 lbs. \$6.00.
JUNIPERUS SCOPULORUM. Montana-grown. Oz. 15c; 1/4 lb. 50c; lb. \$1.50; 5 lbs. \$6.25.
JUNIPERUS VIRGINIANA—Red Cedar. Northern grown. Oz. 20c; 1/4 lb. 60c; lb. \$1.80.
JUNIPERUS PLATTE RIVER. Gathered in the Bad Lands of Dakota. Oz. 15c; 1/4 lb. 50c; lb. \$1.50.
THORNLESS HONEY LOCUST SEED—Colorado grown. Just what is wanted in the West. 1/4 lb. 15c; lb. 45c; 5 lbs. \$2.00.

Book: "Improved Practices in Propagation by Seed." This is especially helpful in growing Evergreens. 32 pages. 25c, postpaid.

Buy Your LAWN GRASS SEED from Those Who Know LAWN GRASS SEEDS

Values in this line are constantly changing. We give prices here for small quantities. However, when orders are filled we will give customer benefit of lowest market. Let us quote prices when you are ready to buy larger quantities.



You Pay the Postage **AS PER SCHEDULE**
ZONE RATES, ON PAGE 55 —Express or Freight
To get full benefit of parcel post rates combine your weights, then compute on total weight.

SEEDS FOR EVERY LAWN REQUIREMENT

About Lawns

A good lawn is, without doubt, one of the important features of the home grounds or of any landscape design. It should be remembered when considering a new lawn that the cost of the seed is only a very small part of the actual investment. The labor cost is the greatest. It is thus no economy to save a few cents by buying seed of a questionable quality, only to realize the added expense in years to come of repatching and doing the lawn over and over again. We take pleasure in recommending our grades of Kentucky Blue Grass, which are the best obtainable.

For special purposes and certain locations we have made up mixtures which we feel very suitable. When you are in doubt about what seed is most suited for your particular purpose, please write us. Our leaflets give much information.

SPECIAL LEAFLETS, by C. R. Root. Each free for the asking. "How to Make a Lawn," very clear directions. "Lawn Pests," How to Eliminate.

When using Kentucky Blue Grass for new lawns, sow one pound for 100 square feet. Bent Grass, use one pound for 300 square feet.

WE SPECIALIZE IN SEEDS FOR LAWNS, WHICH MEANS WE MUST HANDLE THE VERY BEST OBTAINABLE. PRICE IS SECOND CONSIDERATION. COLORADO CUSTOMERS PLEASE INCLUDE SALES TAX.

	3 lbs.	5 lbs.	10 lbs.	25 lbs.
KENTUCKY BLUE GRASS, Extra Heavy Fancy. Exceptionally clean and pure. High test. One of the best grasses for lawns. KK processed. 1 lb. 65c	\$1.85	\$3.00	\$5.50	\$12.50
KENTUCKY BLUE GRASS, Standard Grade. High test. Is free of all noxious weed seeds, carrying a higher per cent of pure seed than many lots on the market. 1 lb. 55c	1.60	2.50	4.50	10.50
GOOD AVERAGE GRADE. Free from noxious weed seeds. 1 lb. 50c	1.45	2.25	4.00	9.50
RED TOP. (Fancy Hulled.) Very suitable to mix with other grasses. This strictly high grade seed is approved for use in lawn making. 1 lb. 35c	1.00	1.60	3.00	6.25
MEADOW FESCUE or ENGLISH BLUE GRASS. A quick growing broad-leaf grass 1 lb. 45c	1.30	2.00	3.75	8.00
CHEWINGS FESCUE. Good on putting greens and poor soils. Makes a fine compact turf, very resistant to hard wear. Mixes well with Blue Grass. 1 lb. \$1.00	2.90	4.75	9.20	22.50
RED FESCUE. A hardy narrow-blade grass that withstands climate and poor soil, thriving in shade and harmonizes well with Blue Grass. Is better than Poa Trivialis. 1 lb. \$1.00	2.90	4.75	9.20	22.50
PERENNIAL RYE GRASS, American Grown. We consider it very dependable 1 lb. 40c	1.15	1.75	3.00	7.00
RYE GRASS, Domestic, American Grown. Annual. Quick grower. 1 lb. 25c	.70	1.10	2.00	4.25
ASTORIA BENT. Oregon grown, very fine blade, creeping habit. Very suitable for lawns in Colorado. In sealed Blue Tag cotton bags. 1-lb., 2-lb., 3-lb., 5-lb., 10-lb., with certification by State of Oregon. 1 lb. \$1.25; 2 lbs. \$2.50	3.75	6.25	12.50	
ASTORIA BENT. In bulk, taken from large, sealed bags. 1 lb. \$1.15	3.40	5.65	11.00	26.25
SEASIDE or COOS BENT. Very fine blade, creeping habit. Especially good for putting greens, also used in lawns. 1 lb. \$1.15	3.40	5.65	11.00	
BERMUDA GRASS. Dwarf creeping habit. Not hardy in Colorado. Used extensively in southern states. ¼ lb. 25c; 1 lb. 90c	2.65	4.40	8.50	
WHITE CLOVER, Extra Fancy Clean. Northern grown. For lawn mixtures. The purest obtainable. ¼ lb. 40c; ½ lb. 70c; 1 lb. \$1.35	4.00	6.50	12.00	27.50
WHITE CLOVER, Good Choice Grade. This is good average. 1 lb. \$1.20	3.55	5.80	11.25	

LAWN GRASS MIXTURES

KENTUCKY BLUE GRASS WITH WHITE CLOVER. Very popular. Used in Denver parks. Contains 10% white clover. 1 lb. 65c	1.85	3.00	5.50	12.50
CHAMPION LAWN MIXTURE. For quick green lawn, a blend of Kentucky Blue Grass, White Clover, Red Top and Domestic Rye grass. 1 lb. 45c	1.30	2.10	4.00	9.00
SHADY NOOK LAWN MIXTURE. Especially suitable for shady places. Our own formula. A blend of Creeping Fescue, Red Top, Chewings Fescue and Kentucky Blue Grass. 1 lb. 70c	2.15	3.30	6.25	13.75
SUNNYSIDE LAWN GRASS MIXTURE. Quick growing, for sunny locations. A blend of Kentucky Blue Grass with Red Top and Chewings Fescue. 1 lb. 60c	1.75	2.75	5.40	12.00

GRASS, GRAIN and FIELD SEEDS

Prices fluctuate—Ask for latest Price Current—F. O. B. Denver.

When seed is in seamless bags, add 25c each.

ALFALFA AND CLOVER:

	Less than 10 lbs. per lb.	10 lbs. per lb.	25 lbs. per lb.
Alfalfa, Fancy, Domestic	\$0.55	\$0.52	\$0.51
Alfalfa, Argentine, ask for prices			
Clover, Red Fancy, Clean, Domestic			
Clover, Alsike, Fancy	.45	.43	.42
Clover, Sweet, Yellow Blossom	.25	.22	.20
Clover, Sweet, White Blossom			

PASTURE GRASSES:

Timothy, Fancy Clean	.15	.13	.12
Timothy with 20% Alsike	.20	.19	.18
Orchard Grass, Fancy Clean	.45	.42	.41
Brome Grass (Bromus Inermis)	.30	.25	.23
Morton's Pasture Mixture, Colo. Formula		.30	.29
Crested Wheat Grass, Northern Grown	.25	.23	.22
Western Wheat Grass, Slender	.22	.20	.18

SEED CORN:

COLORADO GROWN—ACCLIMATED

Minnesota No. 13, Yellow	.15	.10	.07
Colorado No. 13, an Excellent Yellow	.15	.10	.08
Colorado White Dent	.15	.10	.08

FORAGE AND FODDER CROPS:

	Less than 10 lbs. per lb.	10 lbs. per lb.	25 lbs. per lb.
Millet, Red Siberian or Russian	\$0.10	\$0.08	\$0.06
Millet, German, Colorado	.10	.08	.07
Millet, Manitoba or Hog	.10	.07	.06
Millet, Early Fortune or Red Hog	.10	.07	.03
Sudan Grass, Extra Clean	.12½	.10	.08
Cane, Amber Type, for Fodder	.10	.08	.06
Kaffir Corn, White	.10	.08	.06
Milo Maize, Yellow, Straight Neck	.10	.08	.06

MISCELLANEOUS FIELD SEEDS:

Peas, Colorado White Field	.10	.08	.07
Beans, Pinto, Colorado. Ask for prices.			
Soy Beans, Early Illini, Yellow	.15	.12	.10
Sunflower, Mammoth Russian, for Seed	.35	.30	.25
Flax, Wilt-Resistant, for Seed	.15	.13	.12
Peanuts, Virginia White	.45	.40	
Peanuts, Spanish			

HYBRID FIELD CORN:

FROM WISCONSIN

Jacques, 90-day, 100-day, also 110-day strains. Stock in original sealed bags of 56 lbs. Ask for prices.

FERTILIZERS for Every Requirement

The more our soils are cropped the more attention should be given to replenishing the soil fertility by the use of suitable fertilizers. We urge all planters to consider the needs of their soil. Odorous fertilizers are not permitted in United States mail. Only sealed or carton fertilizers are permissible.



For Lawns, Bulbs, Shrubs, etc.
4-12-4 Formula
Ask for Circular.

1-lb. Pkg.	10c; by mail, \$0.20
5-lb. Pkg.	45c; by mail, .65
10-lb. Pkg.	85c; by mail, 1.15
25-lb. Bag	f.o.b. Denver, 1.50
50-lb. Bag	f.o.b. Denver, 2.50
100-lb. Bag	f.o.b. Denver, 4.00

VICTORY GARDEN FERTILIZER
(Vigoro Product)

100-lb. Bag f.o.b. Denver, \$3.70



A combined soil rectifier and growth producer for Gardens, Flowers, Potted Plants and Vegetables. It is a highly scientific preparation containing all elements essential to the perfect growth and development of all plants.

Use 2 to 4 pounds per 100 square feet. Full directions for using SACCO are printed on each package.

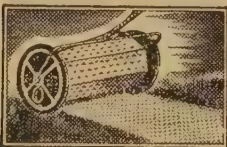
5-lb. carton	45c; by mail, \$0.65
10-lb. carton	85c; by mail, 1.15
25-lb. Bag	f.o.b. Denver, 1.50
50-lb. Bag	f.o.b. Denver, 2.50
100-lb. Bag	f.o.b. Denver, 4.00



Sacco Victory Garden Fertilizer
In the popular sizes.

LOMA LAWN FERTILIZER

In the popular sizes expected to be available this season.



FERTILIZER SPREADERS

Economical, strong, efficient, also for sowing lawn seed.

Only \$1.25
By mail, \$1.40.

We expect to be able to supply Vigoro Fertilizer Spreaders. When interested please write us.

BONE MEAL FERTILIZER

A refined article suitable for Roses, Shrubs, etc., both indoors and outside. 5-lb. pkg. 45c; 10-lb. pkg. 70c; 25-lb. bag \$1.40; 50-lb. bag \$2.45; 100-lb. bag \$4.40.

SHEEP MANURE

Especially prepared for us. It can be used separately or in combination with the chemical fertilizers or peat. This fine manure gets into the ground where needed, and is not eventually raked off as is most of the barnyard products. 100 lbs. cover 500 square feet. 10 lbs. 25c; 25 lbs. 45c; 50 lbs. 80c; 100 lbs. \$1.40.

ADCO to Make MANURE

Mix ADCO with your garden refuse, grass cuttings, leaves, etc., to make rich organic manure. Full directions in every package. 25-lb. bag (enough for over a half ton) \$2.50. Special pkg., 7½ lbs., \$1.00.

ALUMINUM SULPHATE

Used to make soils acid and correct other soil conditions. Use 3 ounces to square yard of surface. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 45c; 10-lb. bag 75c; 25-lb. bag \$1.50; 100-lb. bag \$4.50.

SUPER PHOSPHATE

Highly recommended for vegetable crops, also grass and grains. 3 lbs. 25c; 25 lbs. \$1.25; 50 lbs. \$2.00; 100 lbs. \$3.00.

MILORGANITE

An ideal all-purpose fertilizer containing all the necessary elements, promotes steady uniform growth, and contains no weed seeds or harmful bacteria. Best to use about 4 pounds to 100 square feet. 25-lb. bag \$1.25; 50-lb. bag \$2.00; 100-lb. bag \$3.50. F.O.B. Denver.

MURIATE OF POTASH

For root crops. Use 1 lb. to 100 sq. ft. 1 lb. 15c; 2 lbs. 25c; 10 lbs. 85c; 25 lbs. \$1.40; 50 lbs. \$2.25; 100-lb. bag \$4.00.

LIME

Pulverized fine, especially good for use on sour soil and where ground worms frequent. 2-lb. pkg. 10c; 7 lbs. 25c; 15 lbs. 40c; original 50-lb. sack 85c; 2 sacks for \$1.60.

SCOTCH SOOT

Effective fertilizer to produce dark green foliage, also strengthens color in blossoms of sweet peas, etc. 1-lb. pkg. 20c; by mail 30c. 3-lb. pkg. 55c; by mail 75c. 5-lb. pkg. 90c; by mail \$1.20. 10-lb. pkg. \$1.75; by mail \$2.25. Larger quantity on application.

Inoculate all Legume Seeds with

NITRAGIN

1898—Forty Seven Years of Service—1945.
When ordering, Always state name of seed

ALFALFA Swt., Bur, Hubam Clovers Size Retail 1 bu. each...\$.50 2½ bu. each... 1.00	SOYBEANS Size Retail Small, (Inoculates up to 120 lbs. seed) \$.30 5 bu. each..... .53 25 bu. each..... 2.50 (One can) 30 bu. each..... 3.25 (6-5 bu. cans)
CLOVERS Medium & Mammoth Red, Alsike, Crimson & White Clovers 1 bu. each...\$.50 2½ bu. each... 1.00	BEANS—Navy, Pinto, Wax, String, Kidney and Great Northern 1 bu. each...\$.35
LESPEDEZA 100 lb. size (Inoculates up to 100 lbs.) ..\$.50	PEANUTS, LIMA BEANS, COW PEAS Small, (Inoculates up to 120 lbs. seed) \$.30 5 bu. each..... .55 25 bu. each..... 2.50 (One can) 30 bu. each..... 3.25 (6-5 bu. cans)
PEAS (All Varieties) VETCHES (All Varieties) 100 lb. size (Inoculates up to 100 lbs.) ea.\$.50 1200 lb. size ea... 5.70 (12-100 lb. cans)	LUPINES (All Varieties) 100 lb. Size (Inoculates up to 100 lbs. seed) ea. \$.50
GARDEN SIZE—Peas, Beans, Sweet Peas, Lupines, Lima Beans and Edible Soybeans Enough for 8 lbs. seed — Retail Price 10c each	

LEGUME-AID

Inoculant for Sweet Peas, Lupines, Garden Peas and Garden Beans. Pkg. (enough for up to 5 lbs.) 10c, postpaid.

PEAT MOSS - Canadian
All-purpose Mulch and Soil Rejuvenator

Granulated Peat is a fibrous material. Will absorb up to 17 times its own weight of water. Each bale contains about one cubic yard before pressed. Used extensively as a mulch on lawns, gardens, flower beds, and around shrubs. Has little or no fertilizer value. Is odorless and excellent to use with fertilizers or pulverized sheep manure.


Ask for Descriptive Leaflet
Large Original Bales (sufficient to cover 1200 sq ft. ¼ inch deep)
f.o.b. Denver\$4.50
1-bu. Bag 90c; by mail 1.15



LEAF MOULD

Decomposed leaves and mountain soil, packed in bushel baskets. Per basket (about 40 lbs.) \$1.50; smaller quantities at 5c per lb.

FERTILIZERS for HOUSE PLANTS-VITAMIN B₁



CONTAIN
Vitamin B₁
PLANTABBS
IN
MEASURED
EFFECTIVE
AMOUNT
PAT. PENDING

FULTON'S PLANTABBS

A double duty balanced 4-12-18 plant food plus VITAMIN B-1 for house plants and garden flowers.

12 tablets, postpaid for	.....\$0.10
36 tablets, postpaid for	......25
90 tablets, postpaid for	......50
240 tablets, postpaid for	.....1.00
850 tablets, postpaid for	.....2.75

Vigoro Tablets

Specially made for Potted Plants and Flower Boxes. Package of 24 tablets 10c, postpaid.



VITAMIN B-1
EASY TO APPLY WITH
THOMPSON'S PELLETS
and Shake-A-Drop Bottle

For your garden and lawn as well as for house plants. Mix it with water. Easy to apply.

\$1 MAKES 4000 GALS.

PELLET FORM

Package containing 200 pellets (one milligram each). Each pellet makes 20 gallons of solution, or entire package makes 4000 gallons\$1.00

Package containing 20 pellets (one milligram each). Entire package makes 400 gallons solution25

Special Trial Package. Contains 25 small pellets. Each pellet makes 2 gallons solution10

Seed-Less-Set

A Hormone Spray. Dust the powder onto blossoms to produce earliness and secure abundant fruit, especially Tomatoes. Circular free. 8-oz. pkg. \$1.00; quart pkg. \$3.00. All Postpaid.



ROOTONE
Reg. U. S. Pat. Off.

A Hormone powder for better rooting of flower seed, vegetable seed, bulbs and cuttings; also grass seed.

¼-oz. pkg. (enough for 400 cuttings, 2½ lbs. of seed or 100 bulbs), postpaid\$0.25

2-oz. pkg., postpaid 1.00

1-lb. can, postpaid 5.00



TRANSPLANTONE
REG. U. S. PAT. OFF.

A Vitamin-Hormone stimulant for plants. Invigorates old roots, reduces wilting, contains Vitamin B-1. ½-oz. size, 25c; 3-oz. size, \$1.00; 1-lb. size, \$4.00, postpaid.



FRUITONE
REG. U. S. PAT. OFF.

A Hormone Spray for stopping pre-harvest apple drop. Use one teaspoonful to one gallon of water. 2/5-oz. pkg. 25c; 2-oz. pkg. \$1.00, postpaid.

Merck & Co. HORMODINS Powder

A preparation to hasten the rooting of cuttings.

No. 1. For house plants. Trial size 25c.

No. 3. (For resistant types.) A preparation to hasten the rooting of cuttings of shrubs, fruit trees, etc. 1 oz., \$1.00, postpaid.



WEEDONE
"TRADE-MARK"

Kills weeds right down to the root tops, such as Poison Ivy, Bindweed, Ragweed, Plantain, Burdock, Dandelion, Canada Thistle.

6-oz. bottle, makes 3 gallons spray\$ 1.00

1-qt. bottle, makes 13 gallons spray 4.00

1-gal. bottle, makes 60 gallons spray 12.00

Ask for special leaflet.



Floralife
HELPS CUT FLOWERS
LIVE LONGER!

A preparation to mix with water that prolongs the life of cut flowers for several days.

Small pkg. (enough for 2 qts.) ..\$0.10

30-qt. size pkg. 1.00

100-qt. size pkg. (4 lbs) 3.00

250-qt. size pkg. (10 lbs.) 6.00

All postpaid.

This is what florists use to keep flower blossoms in good condition.

Floralife

A preparation to mix with water that prolongs the life of cut flowers for several days.

Small pkg. (enough for 2 qts.) ..\$0.10

30-qt. size pkg. 1.00

100-qt. size pkg. (4 lbs) 3.00

250-qt. size pkg. (10 lbs.) 6.00

All postpaid.

This is what florists use to keep flower blossoms in good condition.

INSECTICIDES — For Garden and Orchard

ALL PRICES SUBJECT TO CHANGES THAT MAY BE MADE BY MANUFACTURERS.

Note: On account of prevailing conditions there are certain Insecticides that can be used only for Commercial Agricultural Crops. Items marked with (*) are restricted to this use.

Small sizes can be mailed if sufficient postage is added to order. Our goods comply with requirements of the United States Insecticide Laws.

GARDEN HOSE SPRAYERS

TO USE WITH INSECTICIDE CARTRIDGES

Victory Sprayer. Consists of a transparent chamber and plastic spray cap\$1.00

36-inch Angle or Straight Extension. Chrome plated.. 1.75

36-inch Angle or Straight Extension. Brass plated... 1.50

Sub-Surface Feeder and Irrigator 1.75

Plastic Cartridge Chamber75

Chrome Couplings only65

Insecticide Cartridges

To use in Arnold's Garden Sprayers, 35c each; \$4.00 per dozen.

Cop-Ar-Nic. Chewing and sucking insects, also fungus.

Nic-O-Spray. Sucking insects and some scales.

Arsen-O-Spray. Chewing insects.

Fung-U-Spray. Leaf spot, black spot, etc.

Sulp-O-Spray. Mildews, red spider, etc.

Vitamin B-1. Root invigorator.

Cry-O-Lite Spray.

Ask for Descriptive Leaflet.

ORTHO BRAND PRODUCTS

NURSERY AND GARDEN VOLCK. Contact spray for control of many nursery, greenhouse and garden pests. 4-oz. pkg. 25c; 16 ozs. 50c; 1 gal. size \$2.25; 5 gals. \$8.50.

ANT-B-GON. (Poison.) To control ants around the house and garden. Set of 4 jars, with liquid, 60c; 4-oz. bottle liquid 20c; 16-oz. bottle 50c.

BUG GETA MEAL. For the control of slugs, snails, etc. 1-lb. pkg. 25c; 2½-lbs. 50c.

BUG-GETA PELLETS. Compressed. 12-oz. pkg. 25c; 2-lb. pkg. 50c; 5-lb. pkg. \$1.00.

EXTRAX INSECT SPRAY. A contact spray for the control of certain aphids and other insects. 1-oz. size 35c; 4-oz. size \$1.00.

GREENOL LIQUID FUNGICIDE. For mildew on vegetables, roses and sweet peas. 1-oz. bottle 35c; 4-oz. bottle 60c.

SCRAM—Dog Repellent. Applied as a dust or spray. 8-oz. pkg. 50c.

BOTANO GARDEN DUST. A multi-purpose garden dust. 8-oz. pkg. 35c.

PUMP GUN with 1-oz. Garden Dust. 50c; 4-lb. pkg. Garden Dust, \$1.10.

FLOTOX GARDEN SULPHUR. For control of certain mildews and other plant diseases, suitable for spraying or dusting. 26-oz. size 25c; 4-lb. size 50c. Add postage.



Items Listed on This Page are Not Postpaid Unless so Stated. See Parcel Post Rates.

INSECTICIDES — Continued



ACME ROTENONE GARDEN GUARD. Non-poisonous. An insecticide dust for use on food production crops. 1-lb. sifter carton 35c; 1-lb. pump gun pkg. 60c; 6-lb. bag \$1.05. Add postage.

ACME TOMATO DUST. Safe and effective control of certain worms and blight on tomatoes, also on other vegetables and on flowers. 1-lb. carton 35c; 1-lb. pump gun pkg. 55c; 4-lb. bag 80c. Add postage.



***AGRIPAX.** Pyrethrum, non-poisonous spray for chewing and sucking insects. 1-qt. size \$1.25; by mail \$1.50; gal. \$4.00.

APHIS SPRAY (Acme). A Black Leaf 40 and Fish Oil Soap Mixture. 3 ozs. 35c.

ARSENATE OF LEAD. Very effective with all leaf-eating insects. A very complete and valuable booklet on spraying, free with order. 1-lb. pkg. 35c; 4-lb. pkg. 75c.



"BLACK LEAF 40" (Nicotine Sulphate). Best form of nicotine. 1-oz. bottle (makes 6 gals.) 36c; 5-oz. bottle, \$1.05; 1-lb. bottle, \$2.42; 2 lbs. \$3.57; 5 lbs. \$6.70; 10-lb. size \$11.65. Add postage.

***BORDEAUX MIXTURE (Dry).** For spraying and dusting. 1 lb. 35c; 4-lb. pkg. 75c.

ACME VEGETABLE AND FLOWER GARDEN DUST. A nicotine-arsenical dust or spray. 1-lb. carton 40c; 4-lb. pkg. \$1.00.

***CUPROCIDE YELLOW.** 93% cuprocide oxide. For fungous diseases. Use 1½ lbs. to 100 gals. water. 3-lb. pkg. \$1.50, by mail \$1.70.

CYANOGENAS (Calcium Cyanide). Grade "A" is especially prepared in dust form for use in destroying rats, gophers and prairie dogs. Is a strong poison and must be used carefully. Not to be used indoors. 1-lb. can 75c; 5-lb. can \$3.00. This poison should not be mailed.



CYANOGENAS TO KILL ANTS. See page 45.

FISH OIL SPRAY SOAP. Used in preparations for fighting sucking insects. 1-lb. pkg. 35c, by mail 45c. 7½-lb. pkg. \$2.15, add postage.

GRAFTING WAX. In cakes ready to use; good for sores on trees. ¼-lb. cake 25c; ½-lb. cake 40c; 1-lb. cake 60c.

KRYOCIDE DUST. For chewing insects. Directions on can. 1 lb. 55c.

LEMON OIL. Destroys mealy bug, scale and red spider. ½ pint 35c; by mail 45c. Pint 65c; by mail 75c. Quart \$1.00, by mail \$1.15. ½ gal. \$1.85, by mail \$2.10.

LIME, POWDERED HYDRATED. Pkg. 10c; 7-lb. pkg. 25c; 15-lb. pkg. 40c; 50-lb. sack 85c; 2 sacks for \$1.60.

LIME AND SULPHUR, DRY POWDER. Keeps indefinitely. 1-lb. carton 35c; 5-lb. bag \$1.50.

LOMA DUST. 2 in 1 Insecticide and Fungicide. 12-oz. can 50c.

NNOR GARDEN SPRAY. Contains Rotenone. Kills by contact, aphids, red spider, thrip, potato bug, etc. 1-oz. bottle 35c; 6-oz. bottle \$1.00; 16-oz. bottle \$2.15.

PARIS GREEN. ¼-lb. pkg. 20c; 1-lb. pkg. 55c; 5-lb. pkg. \$2.35. Cannot be mailed.

MACKWIN "CRYOLITE" GARDEN DUST. For controlling certain worms and beetles. 1-lb. can 40c.

ACME WETTABLE SULPHUR. 325-screen grade. 2-lb. pkg. 30c.

SULPHUR, WETTABLE. Bulk. Very fine; dissolves quickly. Lb. 20c; 10 lbs. \$1.25; 25-lb. bag \$2.50.

SUNOCO SPRAY. Use on dormant trees to eliminate scale, etc. Gal. can \$1.50; 5-gal. can \$5.50.

SULPHUR. For dusting. 1 lb. 10c; 3 lbs. 25c; 10 lbs. 50c; 25 lbs. \$1.00; 100-lb. sack \$3.25.

TOBACCO DUST. Lb. 15c; 2 lbs. 25c; 5 lbs. 45c; 10 lbs. 70c; 25 lbs. \$1.25; 100-lb. sack \$4.25, not prepaid.

TOBACCO STEMS. Used to burn as lice killer, and also in pigeon nests. Lb. 15c; 10 lbs. \$1.25, postage extra.



INSECTICIDE, FUNGICIDE AND PLANT STIMULANT IN ONE SPRAY. We highly recommend TRI-GEN for your roses—it not only protects them against all fungus diseases and insect pests, but it stimulates vigorous plant growth and assures healthy green foliage and luxuriant blooms. Trial kit 90c; small kit \$1.50; medium kit \$4.00; large kit \$6.00; estate kit \$20.00.

TER-GEN. Autumn-winter ground dressing and soil disinfectant, especially good for roses. 10 lbs. treats 30 to 50 plants. 1-lb. can 75c; 2 lbs. \$1.25; 5 lbs. \$2.75.

FUNGITROGEN. Spray for controlling mildew and black spot, especially on roses. 4-oz. size 45c.

TREE TANGLEFOOT. Keeps insects from climbing up trees. 6-oz. can 45c; 1-lb. can 80c; 5-lb. can \$3.75.

CORN EAR WORM DROPS. Prevents worms in sweet corn. 2-oz. bottle 35c.

TREHEAL. An asphaltum preparation very essential in tree surgery work and tree trimming. Qt. 50c; by mail 65c. Gal. \$1.10. Not prepaid.

LIQUID "43" FOR TREES. ½-pt. can 35c, by mail 40c. 1-pt. can 50c; by mail 65c. 1-qt. size 75c; by mail 95c. ½-gal. can \$1.00; by mail \$1.25. 1-gal. can \$1.50; 5 gal. can \$5.50, not prepaid.

SEMESAN PRODUCTS

A seed and plant disinfectant used either as a dust or liquid. Treat seeds, bulbs, and plants to destroy disease organisms and reduce damping-off. Add postage when wanted by mail.



SEMESAN. For vegetables and flowers. Use for turf treatment prohibited. 1/3-oz. pkg. 10c; 2 ozs. 40c; 12-oz. pkg. \$1.88; 4-lb. pkg. \$9.10.

SEMESAN-JR. Dust disinfectant for seed corn. 1½-oz. pkg. 15c; 12 ozs. 56c; 1 lb. 75c; 6¼-lb. pkg. \$3.75.

SEMESAN-BEL. A dip disinfectant for seed potatoes. 2-oz. pkg. 30c; 1 lb. \$1.65; 4-lb. pkg. \$5.70.

CERESAN, New Improved. A dust disinfectant for wheat, oats, barley, etc. 1-lb. pkg. 80c; 4 lbs. \$2.70; 8 lbs. \$5.40.

SPERGEN. For treating seed for productiveness and also prevents disease. 2-oz. pkg. 33c.

ARASAN. Prevents decay of seed. 1 oz. 16c; 8-oz. pkg. 80c.

INDOOR and OUTDOOR EXTERMINATORS

RATS, MICE, ANTS, Etc.

RAT AND MOUSE TRAPS. See page 47.

CARBOLA. A strong disinfectant; excellent whitewash for out-buildings. 5-lb. pkg. 60c; 10-lb. pkg. \$1.00; 25-lb. pkg. \$1.90. Add postage.

"MOUSE SEED." A trade name for a preparation with poisoned seeds that kill mice. 2-oz. pkg. 25c.

RAT NIP. A poisonous paste that mummifies; very effective. Jar 35c.

RODENT DESTROYER. Kills rats, mice, squirrels, gophers, prairie dogs. 6-oz. can 30c; 1-lb. pkg. 60c.

RAT LUNCHES. Non-poisonous. Economical, effective, ready to use. Bag of 15, 25c; bag of 35, 50c, postpaid.

TAT ANT BAIT "JELLY." For use outdoors. Very effective. Each 35c.

TAT ANT TRAP. (Poison.) Kills sweets and grease eating ants. 25c.

POISONED WHEAT, SWEENEY'S. Ready to use. 1¼-oz. pkg. 15c; 4-oz. pkg. 30c; 14-oz. pkg. 60c.

K-R-O RAT EXTERMINATOR. All ready to use. Will not kill humans or pets. 2-oz. cakes 35c; 2 ozs. powder 75c.

SHEPS HOUSEHOLD SPRAY AND FLY KILLER. We heartily recommend it to kill flies, spiders, water bugs, bedbugs, and the many insects that infest the home. 1-pt. glass jar 25c; by mail 45c. 1-qt. glass jar 45c; by mail 75c; 1-gal. glass jar \$1.50, not postpaid.

BLACK FLAG SPRAY. Especially suitable as household insect exterminator. 6-oz. bottle 15c; pint 25c; quart 45c.

SODIUM FLUORIDE. (Poison.) For roaches, water bugs, etc. ½-lb. pkg. 35c; 1-lb. pkg. 55c. Cannot be mailed.

TERRO ANT-KILLER. A liquid suitable for both in- and outdoors. For sweets eating ants. 7-dram bottle 25c; by mail 30c.

Items Listed On This Page are Not Postpaid Unless So Stated; See Parcel Post Rates.

FOR LAWN and GARDEN PESTS

ANTROL. The new way to kill ants. The poisoned bacteria gets to the queen ant, thus destroys the entire colony. A standard set consists of 4 jars and 4-oz. bottle bacteria. **Complete for 60c; by mail 80c.** Extra pint bacteria (syrup) 50c; 4 ozs. 20c; by mail 25c. Extra empty jars 10c each.

ANTROL READY FILLED SETS. Consists of 4 special jars filled with bacteria syrup ready for use. This set in a box for only 40c; by mail 50c.

ANTROL ANT TRAPS. Destroys sweets and grease eating ants. 10c each; by mail 15c.

ANT-B-GON. (Poison.) Liquid to control ants around house and garden. Set of 4 jars 60c; 4-oz. bottle 20c; 16-oz. bottle 50c. Add postage.

BUG-GETA (Ortho Brand). A poison bait to kill slugs, snails, cutworms and sowbugs. 1 lb. 25c; 2½ lbs. 50c; 6-lb. bag \$1.00. Add postage.

ZOTOX CRAB GRASS KILLER. For control of crab grass in lawns without destroying permanent lawn grasses. 8 ounces covers 1000 square feet. Ask for leaflet. 8-oz. bottle \$1.00; 16 ozs., \$1.50; 32 ozs., \$2.50; 5 lbs., \$4.50. Add postage.

WEEDONE. Kills weeds such as bindweed, plantain, etc. 6-oz. bottle, \$1.00; 1-qt. size, \$4.00, f. o. b. Denver.

CREOSOTE. Especially for dandelions. Qt. 35c; gal. 80c.



CYANOGEN ANT KILLER. When shaken into the nest, it kills instantly. Full directions on the container. 30c; by mail 40c.

SULPHATE OF IRON (Copperas). F. sulphate 98%. Powder to use in killing dandelions. Use 2 pounds to 1 gallon of water. Lb. 10c; 3 lbs. 25c; 8 lbs. 50c; 20 lbs. \$1.00; 100-lb. bag \$4.00, not postpaid.



"DOGZOFF"

If you are bothered with dogs, cats or rabbits, "Dogzoff" is the spray you need. It is a most efficient animal repellent. Per can 60c; by mail 65c.



"SCRAM" DOG REPELLENT. In powder form. Easy to apply. 50c.

FUME-GEN. A powder for dog and animal repellent. 8-oz. pkg. 50c.

CHAPERON POWDER. Keeps dogs off house furniture. Each 50c.

LIQUID CHAPERON. 4 ozs. 50c; 12 ozs. \$1.00.

PUSSY SCAT POWDER. To use on house furniture to keep cats off. Pkg. 50c.

SPRAYERS, ETC.



HARCO SPRAYER

An efficient, easy-to-use, 1-quart capacity sprayer; has glass container, extension pipe and hose. You will find this sprayer especially suitable for conservatory or house use. Complete with jar. Weight 3 lbs. (See illustration at left.) \$2.35. Add postage.



Hayes-Ette Sprayer

For small gardens, makes up to 1½ gallons of mixed spray. Attach to garden hose. \$2.95.

Powder Blowers and Dusters

LARGE POWDER GUN, JUMBO. "Whirlwind" pattern; holds 4 ounces powder. 35c; by mail 40c.

QUICK LOADER. Tin; holds 1¼ ounces powder. 15c; by mail 20c.



HUDSON SPRAYERS, also DUSTERS. We expect an assortment in early summer. Write us about your wants.

GRASS HOOKS. (Scythes.) An old-time style of grass and weed cutter. Style No. 3 has shank handle. 85c, by mail \$1.00.

LAWN AND GARDEN REQUISITES.

GARDEN HOSE

VICTORY BRAND HOSE. 1 ply. ¾" size. 50-ft. price, all fitted, \$4.45.

HOSE COUPLINGS

CLINCHING HOSE COUPLING. Plastic. For ¾ inch and ¾ inch. Per set 35c, postpaid.



HOSE MENDERS

CLINCHING HOSE MENDERS. Plastic. Clinches firmly. For ¾ inch and ¾ inch. Each 15c; 2 for 25c, postpaid.

HOSE WASHERS. Regular size. Per doz. 10c; by mail 13c.

NOZZLES

PETITE No. 834. All-plastic nozzle. Fully adjustable for spray, straight stream or shut-off. 45c, postpaid.

GLAMOUR No. 860. Plastic, adjustable for spray. 75c, postpaid.

WIRE HOSE HOLDER. Made of heavy galvanized wire. 15 in. long. Very satisfactory. Each 15c; 25c, postpaid.

GARDEN CULTIVATOR

PETER PULVERIZER, ADJUSTABLE GARDEN CULTIVATOR. A clever tool for home garden. Full length handle. PPP-5, 5 cultivator teeth, \$2.25. PPP-3, 3 cultivator teeth, \$1.25, f. o. b. Denver.



CANVAS SOIL SOAKERS

A flat canvas hose that lets water seep through its entire length. For lawn and garden.

No. 0. 12-ft. with connection, \$1.40.

No. 1. 18 feet. \$1.90.

No. 2. 30 feet. \$2.90.

No. 3. 50 ft., where plenty of pressure. \$4.75.

All postpaid.



SPRINKLERS

TULIP SPRINKLER No. 156. Plastic head. Delivers a high, wide, misty spray. On base. Weight 2 lbs. \$1.25; by mail \$1.40.

ROLLAWAY PATTERN. Two revolving arms for large area, covering 40 to 60 ft. \$5.95, f. o. b. Denver.

KNEELING PADS

Very useful when working on knees in garden. Size 13½ x 7½ inches, ½ inch thick. 89c.

Items Listed On This Page Are Not Postpaid Unless So Stated; See Parcel Post Rates.

HAND PRUNERS

WISS No. 908 HY-POWER HAND PRUNER. 8 in. long. Excellent tool. Each \$2.50.

A few others will be available later. Write us about your wants.

GARDEN TROWELS AND WEEDERS

We are promised a limited supply in time for summer work. Thus we cannot quote at present.

PLANT DIBBLE

Steel point, for making holes in ground when planting bulbs and plants. Each 85c, by mail \$1.00.



DANDELION DIGGER KNIVES

Standard size, V blade. 45c.

Small size, V blade. 25c.

All metal articles that we offer are subject to the stock being on hand when order is received.

PLANT SUPPORTS

CANE STAKES. Bamboo, 5 to 6 feet. 12 for 45c; 25 for 85c; 100 for \$2.50. Cannot be mailed.

GREEN BAMBOO STAKES. Just the thing for supporting plants.

	12	25	100
1½ feet	\$0.10	\$0.25	\$0.75
2 feet	.15	.30	.85
2½ feet	.15	.30	.90
3 feet	.20	.35	1.10
3½ feet	.25	.45	1.30
4 feet	.35	.65	1.60

Add postage if wanted by mail

SPLIT BAMBOO STAKES. Painted green. Pointed.

	12	100	1000
12 inch	\$0.10	\$0.35	\$1.85
15 inch	.10	.45	2.90

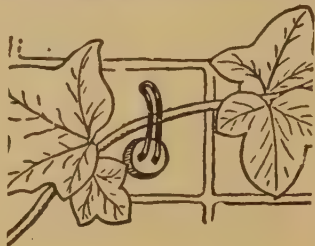
By mail, add 10c per 100.

GARDEN MARKERS

EVERLASTING GARDEN MARKERS. Galvanized; 9-inch. Each 10c; doz. 60c; 100 \$4.00. Galvanized; 19 inches long. Each 15c; doz. \$4.00; 100 \$8.00. Size for rock garden, 4 inches long. Each 5c; doz. 40c; 100 \$3.75. Not prepaid.

WAYWARD VINE SUPPORTS

For supporting vines, roses, etc., on brick, wood, stone, or cement without defacing—very easy to apply. Colors: red, gray, or white. Box of 25 with cement, \$1.00, postpaid. Extra bottle cement, 25c.



PERFECT GARDEN LABELS

Postpaid.

Mark with ordinary lead pencil. Last for years and are unbreakable. You will be satisfied with them.

TIE-ON or TREE LABEL with copper wire. 3½"x¼". 12 for 50c; 100 for \$3.00.

ROCK GARDEN LABEL. 4 inches long, marking space 1¼ inches. 12 for 90c; 25 for \$1.75; 100 for \$6.75.

BORDER LABELS. 5 inches long, marking space 2 inches. 12 for \$1.00; 25 for \$2.00; 100 for \$7.75.

SHOW GARDEN LABEL. 7 inches long, marking space 2½ inches. 12 for \$1.25; 25 for \$2.50; 100 for \$9.50.

"GRO - QUICK"

Electric Seed Bed Heater

Simple and easy to install—will save several weeks in producing crop. Thermostat and 40 ft. heating wire, \$5.35.

VEGETABLE PLANTS VEGETABLE ROOTS HOTKAPS

Listed on Page 40

POT AND GARDEN LABELS

Postage extra on labels, unless priced otherwise.



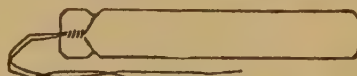
WOODEN LABELS

FOR POT PLANTS

	Per 12	100	500	1000
4 x 5/8 in., 1000 in box, wt. 4 lbs.	\$0.05	\$0.35	\$1.65	\$3.00
6 x 5/8 in., 1000 in box, wt. 8 lbs.	.10	.40	1.75	3.15
8 x 5/8 in., 500 in box, wt. 5½ lbs.	.10	.60	2.60	4.70
10 x 5/8 in., 500 in box, wt. 7 lbs.	.15	.75	3.10	5.90

GARDEN STAKES

	Per 12	100	500	1000
12 x 1½ in., ½ in. thick, 100 in box, wt. 3 lbs.	.20	1.35	6.25	11.75
Special lot, 10x1x½ in. thick. 250 in a box	.20	1.25	5.75	10.25



TREE LABELS. 3½-inch; wired, 1000 in box, weight 4 lbs.

Plain, 12 for 5c; 100 for 35c; 1000 for \$2.50.

WEATHER-PROOF CARBON PENCILS. Heavy black, for use with labels. Does not fade or wash off. Each 10c; 3 for 25c

PAPER PLANT LABELS. Shank type. ½ in. wide, 7 in. long. 5c per doz.; 30c per 100; \$2.00 per 1000.

RAFFIA



NATURAL. Excellent for tying up plants, grafts, etc. 1 oz. 10c; 4 ozs. 25c; 8 ozs. 40c, all postpaid. 1 lb. 70c; 10 lbs. \$6.00, not prepaid.

COLORLED RAFFIA. Green, especially suitable for tying growing plants. 1-oz. pkg. 25c; 3¾-oz. pkg. 45c; 7-oz. pkg. 70c, postpaid. 14-oz. pkg. \$1.05, not postpaid.

TWINES

Not Postpaid.

JUTE. 3-ply grade in 8-oz. balls. For tying vegetables, etc. Per ball 30c.

COTTON. Standard white, 4-ply in 2½ oz. balls. Per ball 15c; 2 for 25c; 1 lb. 90c.

PLANT BANDS

Add postage at zone rates.

HARRIS. Made of suitable paper, scored at corners, shipped flat, are all ready for use.

Size No. 2B. 2 x 2, 2½ inches deep. Per 100 45c; 250 for \$1.00; 1,000 \$3.25; case of 5,000 for \$14.50. 1,000 weigh 9 lbs.

Size No. 3B. 3 x 3, 3 inches deep. Per 100 60c; 250 \$1.25; 1,000 \$4.50; case of 2,500 for \$11.00. 1,000 weigh 14 lbs.

Size No. 4B. 4 x 4, 3 inches deep. Per 100 70c; 250 for \$1.50; 1,000 \$5.50; case of 2,000 for \$10.50. 1,000 weigh 21 lbs.

BLACK BANDS. Prepared Paper, Faxco Brand. Very satisfactory. Size 3"x3"x3". 50c per 100; \$3.75 per 1000—100 weigh 2 lbs.



WOODEN PLANT BANDS

Size 2 x 2 x 3, 25 for 25c; 100 for 70c; 250 for \$1.40; 1000 for \$4.85.

Size 2½ x 2½ x 3, 25 for 30c; 100 for 80c; 250 for \$1.50; 1000 for \$5.15.

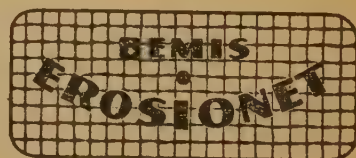
Size 3 x 3 x 3, 25 for 30c; 100 for 90c; 250 for \$1.60; 1000 for \$5.50.

SEED FLATS

WOODEN SEED FLATS. Size 5½x13"x2½" deep. Not set up. No nails furnished. 25c each. 10 weigh 10 lbs.

SOIL RETAINER

For use in retaining soil on steep slopes, also when sowing seed on soil that is loose. A twisted paper twine fabric, ¼-inch open mesh—45 inches wide. 16c per yard at store; 18c per yard, postpaid.



Items Listed On This Page Are Not Postpaid Unless So Stated; See Parcel Post Rates.

ANIMAL TRAPS

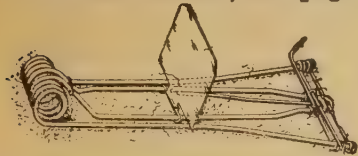
VICTOR MOUSE TRAPS with improvement of selective active trigger for Regular Spring Trap. 12 for 35c; 3 for 10c.

RAT TRAPS, "SPRING." Each 15c.

GOPHER TRAPS, MACABBE. Very simple. 25c, postpaid.

ABINGDON O-K GOPHER TRAP. A trap in a box. 20c, postpaid.

For Rat Poisons, see page 44.



IMPROVED VICTOR GOPHER TRAP. Similar to Oneida with sharper prongs. Very quick acting. Each 15c; per doz. \$1.50.

SOIL TESTERS—Sudbury

Instructions are with each kit.

Horticultural Soil Test Kit For the gardener and professional. The tests are for same elements as larger kits. Weighs 7 lbs. \$9.75.

Junior Professional Model New Model—practical and easy to use. No knowledge of chemistry is required. \$4.75.

Home Garden Kit Similar to above, but containing one-third as much testing solution. \$2.00, postpaid.

BIRD BATHS

We are promised a supply made of terra cotta. Two-piece pattern. 26 in. tall, \$4.90. 23 in. tall, \$4.50.

TWIST-EMS

A very clever article, being flexible wire with fibre coating. It wraps around plant and stake. 4 inch, 250 in a carton for 25c.

STANDARD RED FLOWER POTS

EARTHEN FLOWER POTS. Cannot quote in quantity. A limited amount of small sizes are available.

PLANT TUBS

No stock available at present.

WIRE FRAME HANGING BASKETS

Flat bottom pattern, will set on table or hang by wires.

10-in. diameter, weight 1 lb.	Each \$0.25
12-in. diameter, weight 1½ lbs. ....	.35
14-in. diameter, weight 2 lbs. ....	.45

For Sheet Moss to use in lining baskets, see below.

WIRE PLANT TRELLIS

Painted green. 14 in. tall, 20c. 18 in., 25c. 24 in., 35c.

MOSS

NATURAL SHEET MOSS. For lining hanging baskets. ¼ lb. 15c; lb. 50c. Postage extra.

SPHAGNUM MOSS. Retains moisture; for use in packing plants and bulbs. 1 lb. 25c; 5 lbs. for \$1.00. Original bale \$2.50.

PEAT MOSS. Imported. See page 42.

RUBBERIZED SAUCERS

Prevent moisture from soiling table or window sill.

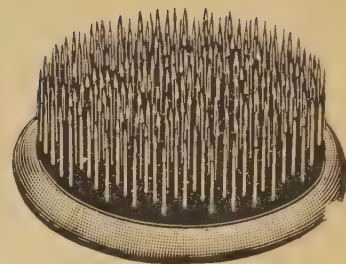
Size No. 2—7½-in., for 7-in. pot, weight 6½ ozs.	Each \$0.45
Size No. 3—10½-in., for 12-in. pot, weight 18 ozs. ....	.90
Size No. 4—12¼-in., for large pots and tubs, weight 29 ozs. ...	1.35



HARDY PERENNIAL PLANTS
ROCK GARDEN PLANTS
Listed on Pages 22-26

FLOWER HOLDERS— "Nev-R-Tip"

PIN TYPE. A new type of holder. Heavy base with many small pins upright. Very suitable for all arrangements.



Postpaid

	Each	Doz.
No. 7—¾ in. diameter	\$0.10	\$1.10
No. 11—1½ in. diameter .....	.25	2.00
No. 12—2¼ in. diameter .....	.40	3.00
No. 13—3 in. diameter .....	.75	6.00
No. 14—4 in. diameter	1.25	10.00
DOMED TYPE. Holds more flowers than other holders of corresponding size. You can build up pyramid in less time than other holders. Painted green.		
No. 31—1¾ in. diameter	\$0.25	\$2.00
No. 32—2½ in. diameter .....	.35	2.80
No. 33—3½ in. diameter .....	.55	4.80

CEMETERY VASES

GROUND-LEVEL STYLE. Made to bury in ground. Inner cup set up for service. Each set, \$1.00, by mail \$1.10.

PAPER FLOWER POTS



If wanted by mail, add postage at zone rates.

Original crates sold at 1000 rate.

Are very useful when shipping or storing plants.

	Per 12	100	1000
2¼-inch, 1000 in carton, weigh 12 lbs.	\$0.15	\$0.60	\$4.25
2½-inch, 1000 in carton, weigh 16 lbs. ....	.15	.65	4.55
3 -inch, 1000 in carton, weigh 24 lbs. ....	.20	.70	5.60
4 -inch, 500 in carton, weigh 23 lbs. ....	.25	1.15	9.15
5 -inch, 500 in carton, weigh 37 lbs. ....	.30	1.60	12.85
6 -inch, 500 in carton, weigh 51 lbs. ....	.40	1.95	16.70

NEPONSET POTS—In Green

	100	1000
2¼-inch, 1000 in crate	\$0.15	\$7.30
3 -inch, 1000 in crate	1.25	9.90
4 -inch, 500 in crate	1.80	14.70

HOUSES FOR WILD BIRDS

IF WANTED BY MAIL, ADD 25c EACH.

We have an assortment suitable for placing in trees, on garages, sheds, etc. Any three weigh about 10 lbs.



Rustic Cedar Bird Houses

All Wren houses have 1-inch hole. Hole can be enlarged for Bluebirds.

No. 23. Wedge shape; for Wrens	\$1.75
No. 25. Upright log shape; for Flickers	1.75
No. 11. Cottage style; for Wrens	1.75
No. 12. Square, upright style; for Wrens	1.75

Any three above \$1.75 styles in one purchase for \$5.00.

No. 14. Interchangeable; for Wrens or Bluebirds	2.00
No. 63. Combination house; for Robins	2.00
Bishop No. 1. Wren house	2.20
Bishop No. 3 Robin Shelter and Feeder	2.00
Bishop No. 30. Wren house	1.20
Bishop No. 31. Wren house	1.70

Special Wren House. Just the correct style to swing from tree branch. 4x4x5 inch. 68c; by mail 90c.

WOODWARD'S BIRD HOUSES AND FEEDERS

Large Wren House	\$1.75
Small Wren House	1.25
Bluebird House	1.75
*Skylight Feeder No. 712	5.25
Window Feeder No. 711	3.25
Seed Feeder No. 116	1.10
Seed Feeder No. 755	2.35
Seed Feeder No. 758	2.00
Rustic Suet Holder	1.25
Suet Cakes .....	.35

*Shipped by Express only.

Items Listed On This Page Are Not Postpaid Unless So Stated; See Parcel Post Rates.

SINGING CANARIES *American Raised*

Our birds are all strong and active. Every singer we sell has been tested and known by us as a singer. We cannot send out on trial or exchange birds. State the amount you wish to pay and leave the selection to us. The value of a bird is not in the plumage. All birds are graded as to singing qualities and range of notes.

Young birds available in August, September and October seldom have developed song, however the longer they are with same surroundings the sooner their song develops. Beginning in November you are better pleased with their song.

Birds **MUST** be shipped **Express**, thus give your express office, if different than your post office.

We pack and deliver to express office, Denver. They usually carry safely anywhere in the United States. We supply feed and water cups in each box.



Hartz Mountain Canaries

These are the popular singers and usually are mixed in plumage. Considered the most vigorous.

"XX" GRADE. A reasonably good song, though not great variety in notes. \$16.00.

"XXX" GRADE. Extra good in all respects, usually yellow plumage. \$20.00.

Female Birds for Breeding

Female birds are usually available January to May.

Mixed Plumage. Each \$2.50.

Yellow. Each \$3.00.

PARRAKEETS

These attractive birds are a pleasure to have in your home. Select, healthy stock generally available in the fall and winter.

Green Plumage. Per pair, \$9.00.

Blue Plumage. Per pair, \$10.00.

We Do Not Handle Any Other Kinds of Birds.

BIRD BOOKS (All Postpaid)

CANARIES. Spratt's English Publication	\$0.10
CANARIES AND OTHER CAGE BIRDS .....	.40
FEATHER PETS .....	.35
PARRAKEETS—Their Care and Breeding	1.00
FINCHES—Their Care and Breeding	1.00

ENCYCLOPEDIA OF CANARIES and other Cage Birds. Illustrated	\$1.35
BOOK, "BIRDS OF THE WILD." How to make your house their home. By Frank C. Pellet. 128 pages, illustrated. Cloth. \$1.00, postpaid.	

FOOD FOR WILD BIRDS

Our own mixture, consisting of suitable cracked grains. 4 lbs., 25c; 9 lbs., 50c; 20 lbs., \$1.00; 100 lbs., \$4.50.

If wanted by mail, add postage at zone rates.

Bird Cages

As the manufacturers of Metal Cages and Stands are required to discontinue making them for the duration, we cannot make a listing of styles and prices with a surety of having a stock. We will be pleased to have you write us. We will then quote you on what we can supply. A few wooden frame cages are in stock.

BREEDING CAGES

We can supply at present three sizes of wooden frame and wire. Small, \$8.45; medium, \$9.65; large double, \$10.45.

Clean Bird Foods IN BULK NOT POSTPAID

We specialize in seeds and feeds that are clean, and give best results. Dirty and musty seeds are dear at any price. Add postage at parcel post rates when wanted by mail. We make no charge for bags and packing.

"DEPENDABLE GRADE," our mixture of Canary and Sweet Rape	
CANARY, Recleaned	2 lbs. 65c
LARGE RAPE, Essex	2 lbs. 65c
SWEET RAPE	2 lbs. 65c
HEMP, Devitalized	2 lbs. 65c
MILLET. Large	3 lbs. 25c
SUNFLOWER, Russian. Plump seed, extra clean for parrots	2 lbs. 65c
PARRAKEET FOOD, Mixed	2 lbs. 70c
PARROT FOOD. Our own formula	2 1/4 lbs. 75c
UNHULLED RICE. "Paddy"	2 lbs. 35c
POPPY SEED. For bird food. 1 oz. 10c	1/4 lb. 30c
ANISE SEED	1/4 lb. 25c
SESAME SEED	1/4 lb. 15c
GOLD OF PLEASURE SEED	1/4 lb. 20c
THISTLE (Niger). Black, clean	1/4 lb. 20c
TEASLE SEED	1/4 lb. 20c
STEEL CUT OATS. 3 lbs. for 50c	2 lbs. 35c
LETTUCE SEED. White, clean	1/4 lb. 10c
RED PEPPER. Small pods, hot	1/4 lb. 20c
BIRD SAND. "White Bermuda." 2-lb. pkg. 10c	6 lbs. 25c
CUTTLE BONE. In cartons. 15c each.	
CUTTLE BONE. Original sizes. 4 in. long, each 15c; 5 in. long, 20c; 6 in. long, each 25c. We cannot do quantities.	

Single Pound	Quantity for \$1.00	10-lb. lots	25-lb. lots	Per 100 lbs.
\$0.35	3 lbs.	\$2.90		
.35	3 lbs.	2.75		
.35	3 lbs.	3.00		
.35			.75	
.35	3 lbs.	3.00		
.40		2.75		
.40		3.00		
.20	6 lbs.			
.90				
.75				
.50				
.65				
.60				
.60				
.20				
.35	3 lbs.			
.65				
			.40	.75
				2.00

BIRD SEED IN CARTONS

IF WANTED BY MAIL, ADD POSTAGE.

Do not feed your singer food from the table. Our Dependable Grade Roller Bird Seed is the best for health.

"DEPENDABLE GRADE" MIXED ROLLER BIRD SEED. The kind we feed and recommend. 1-lb. 35c.

MAX GEISLER'S ROLLER BIRD SEED. 14-oz. pkg. 35c.

SPRATT'S MIXED BIRD SEED. 15-oz. carton 30c; 8-oz. carton 15c.

SPRATT'S CANARY MIXTURE. With Egg Flake and Fruit. 15-oz. carton 30c; 6-oz. size 15c.

FRENCH'S MIXED BIRD SEED. With biscuit. 10-oz. pkg. 15c.

MOCKING BIRD FOOD. McAllister. This is strictly high grade. Each 45c.

MIXED PARRAKEET or LOVE BIRD FOOD. Dependable grade. 19-oz. carton 45c; 2-lb. bag, 70c; 10-lb. bag \$2.75.

MIXED PARROT FOOD. Dependable grade. Contains sunflower, small corn, petines, etc. Very popular with Denver fanciers. 2¼-lb. carton 75c; 10-lb. bag \$3.00.

MISCELLANEOUS ITEMS

IF WANTED BY MAIL ADD POSTAGE.

POWDER GUNS. Empty. Small, 15c; Jumbo\$0.35

MORSONG BIRD PUDDING. An excellent conditioner. Pkg. 20c.

PETAMINE

The Wonderful Food for Canaries

Each	Each
5-oz. pkg., retail ....\$0.25	5-lb. pkg., retail ...\$2.00
2-lb. pkg., retail 1.00	10-lb. pkg., retail ... 3.75
25-lb. pkg., retail, each \$9.00	

PREPARATIONS AND FOODS

IF WANTED BY MAIL, ADD POSTAGE.

BURNETT'S UNEXCELLED BIRD FOOD. Glass jar \$0.30

Small size10

BURNETT'S LIGHTNING REGULATOR. Glass jar .30

Small size10

MOULTING PEPPER. To feed when moulting. Per pkg. .25

MERICAN SALVE. For lameness, sores, etc. Per pkg. .. .25

RUHE'S NATURAL HEALTH FOOD. 2-oz. bottle .. .50

3 VEES BIRD PRODUCTS

IF WANTED BY MAIL, ADD POSTAGE

BALANCED BIRD SEED. Containing 11 choice seeds. 13-oz. package, 35c; 7-oz. package, 15c.

SANITARY BIRD GRAVEL. With charcoal. 28-oz. package, 10c.

SONG FOOD. A perfect conditioner containing yeast, cod liver oil and other vitamins. Large bottle, 35c; small bottle, 15c; breeder size, 1½-oz. jar, \$1.00.

SONG-ADE. Compounded to supply the elements necessary to body health building. Large bottle, 35c; small bottle, 15c.

BIRD TONIC. ¾ oz., 10c.

MOULTING FOOD. To strengthen birds and hurry moulting. Large bottle, 35c; small bottle, 15c.

NESTLING AND MATING FOOD. With cod liver oil, for mother birds and baby birds. 16-oz. package, 35c; 4-oz. package, 10c.

WILD GRASS SEED. The native food for canaries and finches. 7-oz. package, 15c.

LOVE BIRD SEED. 14-oz. package, 30c.

BIRDIE'S DRESS-UP AND BLOOD TONIC. An aid to promote growth of feathers. 20 tablets, 25c.

LOUSE POWDER. ¾ oz., 10c.

LIQUID BIRD BITTERS. 2-oz. bottle, 25c; ¾-oz. bottle, 10c.

CEDAR BAGS for mites. Each 10c.

CUTTLE BONE in a box. 10c.

Also other 3 V's products.

HARTZ MOUNTAIN PRODUCTS

IF WANTED BY MAIL, ADD POSTAGE.

MIXED CANARY SEED. 12-oz. pkg.\$0.35

BIRD GRAVEL WITH CHARCOAL. 28-oz. pkg.10

SONG FOOD. 3½-oz. pkg.30

SONG FOOD. 1¼-oz. pkg.15

CONDITION FOOD WITH C. L. O. & VITAMINES. 3½ ozs.30

CONDITION FOOD WITH C. L. O. & VITAMINES. 1½ ozs.15

FECK-O-EGG. 3-biscuit pkg.10

NESTLING FOOD. 3¼-oz. pkg.10

PEP-TONIC. Liquid ¾ oz.15

Also other Hartz Mt. Products.

THE R. T. FRENCH LINE

IF WANTED BY MAIL, ADD POSTAGE.

BIRD SEED. 10 ozs.\$0.15

BIRD GRAVEL. 1½-lb. pkg.10

BIRD TONIC. Liquid10

BIRD BISCUIT10

SONG FOOD. 1½-oz. carton10

GEISLER LINE

IF WANTED BY MAIL, ADD POSTAGE.

INHALANT. For colds and asthma. 1-oz. bottle\$0.30

DIGESTIVE AID. 1½ ozs. .. .30

SONG AID

STIMULANT. 1½ ozs. .. .30

COLD AID TONIC. 1½ ozs. .. .30

FIRST AID TONIC 1½ ozs. .30

BLOOD AID TONIC. 1½ ozs. .30

PARROT TONIC. 1 oz.30

MOULTING. 4 ozs.30

ROLLER BIRD SEED. 14 ozs. .35

VARIETY BIRD SEED. 8 ozs. .25

VARIETY BIRD SEED. 14 ozs.35

DIARRHOEA FOOD30

LICE POWDER10

ANTISEPTIC BIRD WASH. 3 ozs.\$0.25

LOVE BIRD SEED. 1 lb.30

SONG AND HEALTH FOOD. A song stimulator. 3½ ozs.30

Junior size, 2 ozs.20

PURE EGG BIRD BISCUITS. 42 cubes25

Junior size, 24 cubes15

VITALITY FOOD WITH C. L. OIL. 3½ ozs. .30

PARROT BISCUITS. 9 ozs.30

PARROT HEALTH FOOD30

MIXED PARROT SEED. 14 ozs.35

PREPARED HEALTH GRIT. 30 ozs.15

BIRD GRAVEL. With charcoal. Pkg.10

BARE SPOT OINTMENT15

FOOT AND LEG OINTMENT15

FUN BELL. Without bell10

CUTTLE BONE in box15



"JUSTRITE" LINE

IF WANTED BY MAIL, ADD POSTAGE.

SONG FOOD. 1½ ozs.\$0.10

TASTY TREAT10

MOULTING FOOD. 1½ ozs.10

CANARY SUNSHINE FOOD. 1½ ozs.10

BIRD SEED. 7 ozs.10

MEL-O-DEE BIRD SEED. 7 ozs. .15

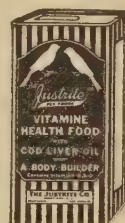
LOVE BIRD AND FINCH FOOD. 7 ozs.10

SILVER BIRD GRAVEL10

PARROT FOOD. Pkg.45

OYSTER SHELL10

NESTLING AND MATING FOOD10



Many items in the line of bird supplies have to be omitted until conditions change when we hope to be able to supply.

SPRATT'S BIRD SUPPLIES

IF WANTED BY MAIL, ADD POSTAGE.

MIXED BIRD SEED. Large pkg. \$0.30

Small pkg.15

CANARY MIXTURE WITH EGG FLAKE AND FRUIT30

COD LIVER OIL NESTLING FOOD. Aviary size. 5 lbs.1.60

4-oz. size 15c; 9-oz.25

MOULTING FOOD25

SONG FOOD. 2-oz. size25

BIRD WASH. 3-oz. bottles20

FED-O-RED. A color food25

BIRD TONIC. 1-oz. bottle15

SILVERTONE, "Pick-Me-Up" Tonic25

CANARDYNE, for ASTHMA25

PARRAKEET MIXTURE SEED. Large size .. .30

FINCH BIRD SEED MIXTURE30



Items Listed On This Page Are Not Postpaid Unless So Stated; See Parcel Post Rates.

CAGE EQUIPMENT

Add Postage when wanted by mail.

BIRD BATHS that hook onto cage. Daylight pattern, each 35c.

CAGE COVER WITH SEED CATCHER. Made of floral sateen. Attractive colors and designs. Be sure to state for square or round cage. Per set, \$1.25 and \$1.50.

PERCH MATERIAL. Natural color. 1/2 inch round. 3-ft. piece for\$0.20

CEDAR PERCH MATERIAL. 18 inch for 10c; 36 inch .20

SEED AND WATER CUPS.

Open Top. (Porcelain. Also glass.)
Each\$0.10

Closed Top. Porcelain only. Each .10

Closed Top. Colored. Yellow,
green and blue. Each..... .15

Hooded Top. For California cages.
Each15

WIRE HOLDERS. For round cups .05

FOOD AND MEDICINE CUPS.
"Treat cups." Porcelain, fasten be-
tween wires. Each05

NARROW TREAT CUPS. For
California type cage. Each..... .05

BATH DISHES. Glass oval shape,
medium size. Each20

CLOSED LEG BANDS. Aluminum.
Numbered. Must be put on when birds
are young. Doz.45

LEG BANDS, OPEN TYPE. Adjust-
able. Numbered. Doz.25

EXPANDING TOOL. For use in apply-
ing leg bands. Each10

WIRE CAGE NESTS. With wire hook.
Each40

NESTING PADS to fit into wire nests.
Each20

BIRD NEST EGGS. Doz. 35c; 8 for .20

NESTING HAIR. Dark or light. Per
pkg.10

SWINGS, PLAIN. Each10

SWING WITH KNOB. Complete. Each .43

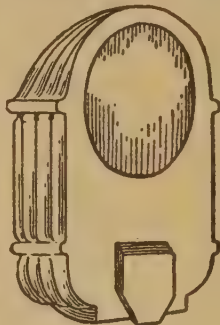
CAGE BRACKETS. Suitable for hang-
ing cage on wall or in window. 12 inch.
Each75

CAGE SPRINGS

No. 160. Single, light brass plated. Each .15

No. 140. Plain. Cage spring with short
hook. Each15

No. 19. Double springs, brass. 3 1/4 inches
long. Each35



GET THE

MOON SIGN BOOK



TO
PLANT BY THE MOON
256 Pages of Valuable Information

The Moon Sign Book gives practical instructions concerning planetary influence on planting and harvesting, the result of more than 40 years of research, by Llewellyn George.

Many use the Moon Book successfully each year because it shows what to plant and the approximate dates when to plant in order to work in harmony with the best influences of Nature. Simplified tables for immediate daily use. \$1.00.

BOOKS FOR BIRD FANCIERS. See page 48.

BOOKS FOR FISH FANCIERS. See page 52.

A FEW POPULAR BOOKS FOR THE HOME GARDEN - - - Postpaid

ALL ABOUT FLOWERING BULBS. (Weston.) All that one needs to know about the planting and care of some 80 families of bulbs. An amazing amount of information is given about spring flowering, summer flowering and tender bulbs. \$2.00.

A LITTLE BOOK OF CLIMBING PLANTS. (Hottes.) 250 pages, 80 illustrations. \$2.00.

BOOK OF ANNUALS. (Hottes.) Illustrated, 182 pages. A reliable guide to culture of annual flowers. Over 100 species are described and full directions for their use. \$1.50.

BOOK OF GARDEN MAGIC. Complete instructions for the home garden. Hundreds of clear illustrations convey details at a glance. Concise, but complete text is followed by quick reference charts by national experts. \$3.00.

BOOK OF PERENNIALS. (Hottes.) A most valuable and readable book on this subject. \$2.00.

BOOK OF SHRUBS. (Hottes.) Fourth edition. 448 pages, 190 illustrations. \$3.00.

BOOK OF TREES. (Hottes.) An all-around handbook for the tree lover and tree planter. \$3.50.

BULBS FOR YOUR GARDEN. (Wood, Jr.) 210 pages. Easy to follow directions for planting, growing and propagating common bulbs. \$2.75.

CITY AND SUBURBAN GARDENING. (Sherlock.) 186 pages. Very complete with plans and photographs. \$2.00.

EVERGREENS FOR COLORADO LANDSCAPING. (Robt. E. More.) A complete list of evergreen varieties hardy to Colorado. 35c, postpaid.

FLOWER ARRANGEMENT IN COLOR. (Rockwell and Grayson.) 237 pages, natural color photographs. \$2.95.

GARDEN BULBS IN COLOR. It pictures in color Tulips, Narcissus, Lilies, Iris and others, with brief cultural notes. \$1.98.

GARDEN FLOWERS IN COLOR. (Stevens.) Shows all the important garden flowers in accurately colored photographs and gives descriptions and cultural notes. \$1.98.

GARDEN GUIDE. By 28 authorities. One of the most practical and informative garden books published for the average home owner. 576 pages and over 300 illustrations. \$2.00.

GARDEN MAGIC FOR THE BEGINNER. A 41-page book relating to the soilless growth of plants. 25c.

GARDENING WITH PEAT MOSS. (Rockwell and Breitenbucher.) 72 pages. A guide to easier methods in growing more beautiful flowers, shrubs, trees and lawns. \$1.50.

HERBS. (Webster.) How to know them and how to use them. Complete cultural information. 160 pages. \$1.50.

HOW TO GROW FOOD FOR YOUR FAMILY. (Ogden.) 139 pages on growing and care of vegetables. \$2.00.

LANDSCAPING THE SMALL HOME. (Oliver.) 146 pages, plenty of illustrations. \$1.00.

MODERN FAMILY GARDEN BOOK. (Roy E. Biles.) Cloth bound and illustrated. 160 pages of general garden culture for the amateur. \$1.00.

PRACTICAL LAWN CARE. (Merritt.) Essential information for making a new lawn or renovating an old one. 32 pages, illustrated. 75c.

PRACTICAL TREE SURGERY. (Val T. Hanson.) 101 pages, illustrated. \$1.50.

PRACTICAL VEGETABLE CULTURE. (Wilkinson.) Vegetable culture from sowing of seed to harvest. 308 pages, 135 illustrations. \$2.00.

ROCK GARDENS. (Rockwell.) Tells just where and how to make a rock garden. \$1.25.

ROSES OF THE WORLD IN COLOR. (McFarland.) 265 illustrations in full color and with the rose pictures are many cultural helps. One of the most beautiful of recent garden books. \$3.75.

SOILLESS GROWTH OF PLANTS. (Ellis and Swaney.) 155 pages complete on growing plants without soil. \$2.75.

SOY BEANS. Gold from the soil. Complete in 122 pages. \$1.75.

THE FIRST GOURD BOOK. (Helen M. Tillinghast.) Answers all your questions regarding the raising and care of fancy gourds. Very complete. 50c.

TUBEROUS ROOTED BEGONIAS. (George Otten.) 81 pages on their growing and care. \$1.25.

VICTORY GARDEN MANUAL. (Burdett.) 128 pages of planting instructions, etc. \$1.75.

VICTORY GARDENING MADE EASY. Guide. Only 15c.

1001 GARDEN QUESTIONS ANSWERED. (Hottes.) Third edition. An amazing collection of useful information. 388 pages, 160 illustrations. \$2.50.

10,000 GARDEN QUESTIONS. Answered by 15 noted experts. 1467 pages. Compiled by Mr. Rockwell, president of Men's National Garden Club. \$3.95.

DOG FOOD AND SUPPLIES

Prices for the following Dog Foods are net, f. o. b. Denver, subject to market changes by the manufacturers.

SPRATT'S PEPSINATED PUPPY MEAL. 12-oz. cans 33c.
SPRATT'S PUPPILAC. For weaning. In 10-oz. tins 62c.
CALCIUM PHOSPHATE. Easily assimilated. No irritating effect upon the stomach. 8-oz. 40c.

SPRATT'S IN BULK

DOG CAKES. 1 lb. 15c; 2 lbs. 29c; 5 lbs. 71c; 10 lbs. \$1.40; 25 lbs. \$3.40; 50 lbs. \$6.75; 100 lbs. \$13.50.



Ovals

FIBO. 1 lb. 16c; 2 lbs. 31c; 5 lbs. 77c; 10 lbs. \$1.52; 25 lbs. \$3.75; 50-lb. sack \$7.25; 100-lb. sack \$14.00.

OVALS. 1 lb. 15c; 2 lbs. 29c; 5 lbs. 71c; 10 lbs. \$1.40; 25 lbs. \$3.40; 50-lb. sack \$6.75; 100-lb. sack \$13.50.

CHARCOAL OVALS. 1 lb. 15c; 2 lbs. 30c; 10 lbs. \$1.70; 25 lbs. \$3.75; 50 lbs. \$7.40; 100 lbs. \$14.50.

COD LIVER OIL OVALS. 1 lb. 15c; 2 lbs. 30c; 10 lbs. \$1.50; 25 lbs. \$3.75; 50 lbs. \$7.40; 100-lb. box \$14.50.

SPRATT'S ASSORTMENT of four or five different cakes. 1 lb. 15c; 2 lbs. 29c; 5 lbs. 71c; 10 lbs. \$1.40; 25 lbs. \$3.40.

GAINES DOG FOODS

A complete food for all breeds of dogs and puppies. Ask for leaflet giving full information and feeding directions.

MEAT and MILK MEAL. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 55c; 10 lbs. \$1.08; 25 lbs. \$2.54; 50 lbs. \$4.83; 100 lbs. \$9.66.

KRUNCHONS. In pellet form. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 58c; 10 lbs. \$1.15; 25 lbs. \$2.67; 50 lbs. \$5.14; 100 lbs. \$10.28.

DOG FOODS

FLEISCHMANN'S DRY YEAST. Prepared expressly for dogs, containing vitamin D in a scientifically balanced form. Descriptive literature free. 3½-oz. pkg. 25c; 8-oz. pkg. 50c; 1-lb. pkg. 85c; 2½-lb. pkg. \$2.50.

MORSE'S MORSELS. The correct food for dog or puppy. 2-lb. pkg. 40c; 8-lb. pkg. \$1.25.

PURINA "DOG CHOW." Cubes, Pellets and Meal. 1 lb. 9c; 2 lbs. 17c; 5 lbs. 43c; 25 lbs. \$2.10; 100 lbs. \$8.30.

DEAN'S PRIDE. Contains meat and milk. 3 lbs. 21c; 10 lbs. 70c; 25 lbs. \$1.73; 50 lbs. \$3.40; 100 lbs. \$6.75.

FRISKIES (Cubes). Contains dehydrated meat, milk, cod liver oil, charcoal, minerals, cooked cereals. 1 lb. 10c; 2 lbs. 20c; 5 lbs. 50c; 25 lbs. \$2.43; 50 lbs. \$4.80; 100 lbs. \$9.50.

DOG MEAL. Contains all necessary ingredients. Mix with water. 1 lb. 20c; 10-lb. pkg. \$1.80; 25 lbs. \$4.00.

MILK BONE IN CARTONS

DOG SIZE. Small carton, 18c; large carton, 39c.

PUPPY SIZE. Small carton, 18c; large carton, 39c.

"JUNIOR" SIZE. Small carton, 12c; large carton, 34c.

MISCELLANEOUS SUPPLIES

PEDIGREE BLANKS. We have in stock in the Standard Form, just what you want. 50 blanks in a book for 75c; loose, 2 blanks for 5c.

CERTIFICATE OF BREEDING. 25 in book, with stub, 75c.

BLANKS FOR REGISTRATION in American Kennel Club, free. State if wanted for litter or single dog.

FEED DISHES

GLAZED SPANIEL DISHES. Weight 2 lbs. 90c each.

DOG DINERS with two crystal dishes. \$1.25. Weight 3 lbs.

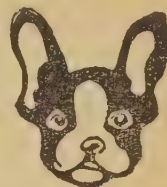
COLLARS, LEADS, CHOKE CHAINS, HARNESS, COMBS, BRUSHES, BLANKETS and SWEATERS

Assortment is too large to enumerate here. Please write or call.

Q-W

REMEDIES

ALL POSTPAID



Are recognized as the highest standard among dog fanciers. We are fortunate in having the complete line ready for your quick needs. The Q-W Hand Book for Dog Lovers tells you all about them. Free.

ANTISEPTIC SALVE. A quick healer. Should be in every house. 65c.

BOWEL ASTRINGENT TABLETS. Instantaneous, effective and soothing. Bottle \$1.25.

COD-LIVER OIL COMPOUND. For general debility, distemper, rickets, etc. 6 ozs. 60c; 10 ozs. 95c.

CONDITION POWDER. Corrects constipation and purifies the blood. Can \$1.00.

CONSTIPATION PILLS. Safe laxative. Bottle 65c.

COUGH MIXTURE. A soothing mixture. Bottle 65c.

DOG SOAP. Per cake 25c.

DOG SHAMPOO. Flea killer. Bottle 35c.

EAR CANKER LOTION. For ear aggravations. Bottle \$1.25.

SALVE. For sore eyes. Jar \$1.00.

FLEA OIL AND COAT DRESSING. Kills fleas, ticks, lice. ½ pint 65c; pint \$1.00.

FLEA POWDER. For fleas and lice. 50c.

LINIMENT. For muscular soreness. Bottle 75c.

MANGE LOTION SARCOPTIC. \$1.00.

NERVE SEDATIVE TABLETS. For fits. Bottle 95c.

PINE BAR (Cake). Gets rid of dog odor. 35c.

SALICYLATE COMPOUND TABLETS. Formerly Rheumatism Tablets. Bottle 65c.

SULPHIDE COMPOUND. For blood diseases. Bottle \$1.00.

TAPEWORM MIXTURE. Usually effective. 2-oz. bottle \$1.00.

TONIC. Appetite stimulant. Bottle 65c.

VERMINOL. A disinfectant and germicide. ½ pint 75c.

WORM MIXTURE LIQUID. Is quick, sure and safe. 2-oz. bottle 65c; 4 ozs. \$1.00.

WORM CAPSULES. For grown dogs. 15 capsules 65c.

Q.-W. BOOK "ALL ABOUT DOGS" \$1.00. Well worth it.

CLAYTON'S REMEDIES

ALL POSTPAID

CARMINATIVE TABLETS. Stimulant to the appetite. 60c.

CANKER LOTION TABLETS. 60c.

GOITRE REMEDY. External. \$1.00.

SEDATIVE MEDICINE (Liquid and Tablets). A nerve sedative for dogs. 60c.

PUPPY TONIC. 60c.

GLOVER'S DOG REMEDIES

ALL POSTPAID

MANGE MEDICINE, SARCOPTIC\$0.49

FEVER REDUCER AND STIMULANT89

KENNEL AND FLEA SOAP23

FLEA KILLER POWDER23

ROUND WORM CAPSULES (State for Dog or

Puppy)49

ROUND WORM VERMIFUGE, LIQUID49

TAPEWORM CAPSULES49

LAXATIVE PILLS49

COD LIVER OIL CONCENTRATE TABLETS49

DISINFECTANT, 4 ozs. (By mail 35c)25

For a complete list of Glover's Items send for their Booklet—No charge.

SERGEANT'S DOG REMEDIES

CONDITION PILLS.

SURE-SHOT. Liquid for worms.

PUPPY CAPSULES. For worms.

TAPEWORM MEDICINE.

ARSENIC AND IRON PILLS.

VITAPETS.

PEPSIN AND AROMATIC PILLS.

INTESTINAL ASTRINGENT.

EXPECTORANT MEDICINE.

LAXATIVE TABLETS.

NERVE SEDATIVE MEDICINE.

PINE OIL DISINFECTANT. 12 ozs., 65c.

MANGE MEDICINE. 65c.

SPECIAL MEDICINE. Fever reducer. \$1.20, postpaid.

SKIP-FLEA SOAP. 25c. Powder 35c, postpaid.

60c

Postpaid

Ask for Booklet.

MAGITEX

Bubble bath shampoo for dogs and cats. Helps remove fleas, lice, mites, ticks, and aids in keeping skin healthy. 4-oz. bottle 60c; 8-oz. bottle \$1.00, postpaid.

Cedar Chips

Bedding material. Sanitary and healthy. Discourages vermin. Stuff in mattress or pillow. 5 lbs. 75c. In bulk, 20c per lb. Postage extra.

Items Listed On This Page Are Not Postpaid Unless So Stated; See Parcel Post Rates.

SPRATT'S REMEDIES ALL POSTPAID

SULPHUR TABLETS (ALTERATIVE). 60c.
COUGH TABLETS. 60c.
COD LIVER OIL CAPSULES. 60c.
EAR CANKER OINTMENT. 75c.
EYE LOTION TABLETS. 60c.
DIURETIC TABLETS. For the kidneys. 60c.
STIMULANT or EXPECTORANT TABLETS. 60c.
"SPECIAL" TABLETS FOR TOY DOGS, PUPPIES. \$1.00.
LAXATIVE (LIVER) TABLETS. 60c.
TONIC AND CONDITION TABLETS. Specify for dogs or puppies. 60c.
CAPSULES FOR ASCARIDS and large round worms. Specify for dogs or puppies. 60c.
SPRATT'S FLEA SOAP. 25c.
DRY CLEANER. 30c.
LIQUID SHAMPOO. 30c.
 Ask for booklet giving complete list of remedies.

PULVEX PRODUCTS POSTPAID

FLEA AND LOUSE POWDER. One application will usually do the work.
Small Size. Pkg, 25c.
Dog and Cat Size. 3 1/5-oz. pkg. 50c; 12-oz. pkg. \$1.25.
DOG SOAP. It tones, oils, kills fleas, deodorizes, and cleans. **Cakes** 25c.
WORM CAPSULES. For Tape, Round or Hook. For dogs up to 10 lbs., 50c. For dogs over 10 lbs., 50c.
SPONGE-WAY. Removes doggy odor. Kills fleas, lice, ticks. 1-oz. bottle 25c; 3-oz. bottle 50c.
PINE OIL DISINFECTANT. 8-oz. can 50c.
DRY CLEANER. 50c.



LIQUID GARLIC

A Natural Tonic and Preventive for Worms in Dogs and Cats, 4 ozs. 60c; 8 ozs. \$1.00.

QUADINE

For fleas and lice on dogs. 2-oz. size 75c; 4-oz. size \$1.25.



CAT FOODS AND SUPPLIES

ALL CAT SUPPLIES ARE POSTPAID UNLESS STATED OTHERWISE.

SPRATT'S CAT FOOD. A granular food with fish and milk powder. About 6-oz. pkg., 15c; about 1 1/4-lb. pkg., 40c. Not postpaid.

SPRATT'S CAT TONIC AND CONDITIONER. 60c.

SPRATT'S CAT SPECIAL TABLETS FOR DISTEMPER. \$1.00.

SPRATT'S WORM CAPSULES. For ascarids and large worms. 60c.

DR. DANIELS' ASTRINGENT. Diarrhoea pills. 65c.

DR. DANIELS' "KATONIC." A good liquid tonic. 25c.

DR. DANIELS' DANIVOM ANTI-VOMIT TABLETS. 50c.

DR. DANIELS' CAT LAXATIVE TABLETS. Per pkg. 50c.

DR. DANIELS' CAT SKIN OINTMENT. Per tube 50c.

DR. DANIELS' H-B-O FOR CATS. Hair Ball remedy. Bottle 65c.

DR. DANIELS' DANILAX. Laxative. 35c; also 65c.

DR. DANIELS' DERMITE LIQUID. \$1.00.

DR. DANIELS' ACOBEL WAFERS. For distemper. 50c.

DR. DANIELS' V. M. CAPSULES. Appetizer. 50c.

DR. DANIELS' CAT SOAP SHAMPOO. Per cake 25c.

CATNIP MICE. Cloth mice, stuffed with catnip; great amusement for cats, they smell the catnip. Every cat should have one. Each 15c; 2 for 25c.

CATNIP BALL. Health Exerciser, furnishes fun for the family and gives incentive to activity and exercise to cat or kitten. Packed in carton with dry Catnip. Each 20c.

CATNIP LEAVES. Large packages. 25c.

BOOK. Spratt's Cat Culture. 25c.

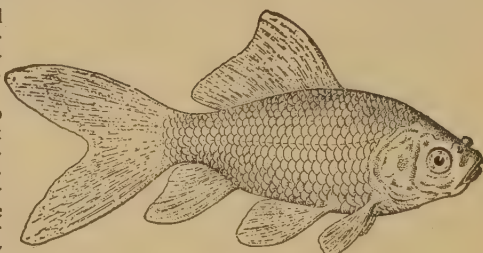


GOLDFISH

Goldfish Must be Shipped by Express

Fish must travel by express. Customers pay expressage. No shipments C.O.D.

We endeavor to have fish in stock all the time; supply is most plentiful from October to March. In late spring and summer prices are usually a little higher.



SMALL SIZE. 1 1/2 to 2 inches long. Each 15c; doz. \$1.50.

MEDIUM SIZE. 2 1/2 to 3 inches long. Each 20c; doz. \$2.00.

MEDIUM TO LARGE SIZE. 3 to 4 inches. Each 25c; doz. \$2.40.

EXTRA LARGE SIZE. 4 inches long. Each 35c; doz. \$3.60.

FOUNTAIN SIZE. In spring only. 5 to 6 inches long. Each 50c; 3 for \$1.35.

FANTAILS. Small, each 25c; 3 for 70c. Medium, each 35c; 3 for \$1.00.

BLACK MOORS TELESCOPES. Bulging eyes. Each 40c.

When wanting fish shipped please add the price of pails.

SHIPPING PAILS. For use when shipping fish. 2-gal., 75c; 5-gal., \$1.25. Due to shortage, pails are our property, and not sold, and must be returned prepaid.

TURTLES

SMALL FANCY TURTLES. In summer only. Plain, each 30c. Painted backs, each 40c. Postage extra.

TURTLE FOOD in small cartons. Each 10c.

Books for Fish Fanciers —Postpaid.

"THE AQUARIA." Paper cover. Each 25c.

AQUARIUM GUIDE FOR BEGINNERS. Paper cover. Each 25c.

FISH GLOBES

Fish Globes and Aquariums cannot be mailed. Special packing is given to carry safely by express or freight.

DRUM SHAPE CRYSTAL—As Illustrated

Each
 1/2-gallon size \$0.40
 2-gallon size. Ready later



CORINTHIAN SHAPE (SIMILAR TO SQUAT) CRYSTAL
 Out of stock at present.

AQUARIUMS Are very uncertain in supply. If you are in market, please write us telling about the size and style you want. Perhaps we can supply.

AQUARIUM SUPPLIES

Not postpaid except where so stated.

AQUARIUM CEMENT. "Pecora." Black in color. Ready for use. 1-lb. can 35c; by mail 45c.

DIP NETS. All are postpaid.

No. 1. 3-inch diameter, 8-inch wooden handle. Each 25c.

Long Handle. 7-inch diameter. Each 50c.

No. 34. 9-inch diameter, 24-inch handle. Each 75c.

CASTLES POSTAGE EXTRA

No. 286. Rock and bridge design. 4 inches tall, 6 1/2-inch length. 35c. Shipping weight 3 lbs.

OTHER STYLES OF CASTLES are usually in stock, selling at 50c, 75c, and \$1.00 each.

FISH REMEDIES

SPRATT'S RECTO. Water rectifier, for fungus, tail rot, white spots etc. Pkg. 25c; by mail 35c.
AQUARIUM NEUTRALIZERS. Supplies oxygen. Pkg. 10c.
WHITE FUNGUS REMEDY. Use for fungus on fish. Pkg. 10c.
FISH REMEDY. Arguecide. Helps to keep them healthy. 2-oz. pkg. 85c; 4½-oz. pkg. \$1.20.

FISH FOODS

ALL FISH FOODS ARE POSTPAID

DAPHNIA. For all kinds. Per carton, 10c.
RICE WAFER. In small popular cartons. 10c.
TROPICAL FISH FOOD. Geha. Fine, medium, coarse. Per pkg. 15c.
TROPICAL FISH FOOD. Mrs. Halfin's. Pkg. 10c.
TROPICAL FISH FOOD. Justrite. Per pkg. 10c.
PULVERIZED SHRIMP. Bulk for feeding all kinds of fish. 2 ozs. 20c; ¼ lb. 35c; 1 lb. \$1.15.
SPRATT'S AQUARIUM FOOD. Per pkg. 10c.
TURTLE FOOD. Per carton package 10c.

FISH MOSS

PER BUNCH. Kind supplied is according to time of season. 15c; by mail 20c.

SHELLS, CHIPS AND GRAVEL

Add Postage If Wanted by Mail

AQUARIUM GRAVEL. Pkg. 10c; 6 lbs. 25c; 10 lbs. 40c.
PEARL SHELL CHIPS. Pieces of inside clam shells. Very attractive in water. Bulk. Lb. pkg. 15c; 10 lbs. \$1.00.
COLORLED PEARL SHELL CHIPS. Many colors, very attractive. Bulk. Lb. 15c; 10 lbs. \$1.25.
SMALL PEARL CHIPS. Either mixed colors or plain white. In neat cartons. About 10 ozs. 10c.
COLORLED SMALL PEARL SHELLS. In neat cartons. About 8 ozs. 10c.
SNAIL SHELLS. Very attractive in fish globes, etc. Assorted. Doz. shells, 10c, postpaid.

POULTRY SUPPLIES

Goods are F.O.B. Denver unless priced otherwise

NEST EGGS

Nest eggs by mail, each 1c extra.

PORCELAIN. Best imitation of eggs. 5c each; 45c per doz.

EGG PRESERVERS

WATER GLASS (Liquid). Pint (enough for 12 doz.), 40c; quart 60c; gallon can \$1.25, not postpaid.
EGG-O-LATUM. 2-oz. size 50c.

LAMPS, BURNERS

	Postpaid	Each
LAMP BURNERS. No. 1. Brass		\$0.15
LAMP BURNERS. No. 3. Brass .....		.30
LAMP BURNERS, BRASS. Double Wick, Sun Hinged, No. 3 size .....		.40
BURNER REDUCER. Fits No. 3 bowl and No. 2 burner .....		.10
WICKS (Cotton). For all sizes. 6 for 10c .....		.02
METAL CHIMNEY. For No. 1 burners. By mail, add 5c .....		.10

LEG BANDS—All Postpaid SPIRALET

OR KEY-RING CELLULOID LEG BANDS. In popular colors, red, blue, green, yellow.

	Per 12	25	50	100	500	1000
No. 4. For Baby Chicks	\$0.10	\$0.15	\$0.20	\$0.35	\$1.50	\$2.40
No. 5. For Small Pigeons	.10	.15	.20	.35	1.50	2.50
No. 6. For Large Pigeons	.10	.15	.25	.45	2.00	3.50
No. 8. For Leghorns	.10	.20	.35	.60	2.25	4.00
No. 9. For Leghorn Males	.10	.20	.35	.60	2.40	4.25
No. 11. For Americans	.15	.25	.40	.70	2.40	4.50
No. 12. For Asiatics	.15	.25	.40	.70		

DOUBLE COIL SPIRALET LEG BANDS. Suitable for Turkeys.

No. 14. For Turkey Hens. 12 for 25c; 25 for 35c; 50 for 65c; 100 for \$1.10.
No. 16. For Turkey Toms. 12 for 25c; 25 for 40c; 50 for 70c; 100 for \$1.25.

VICTOR. Wide aluminum. Large colored figures, best for show room; figures will not come off; 25 in box. Less box, 5c each; 25 for 90c; 50 for \$1.75; 100 for \$3.40.

BANDETTE—Double Numbered. Heavy celluloid. In several colors.

No. 6. Pigeon size. 25 for 50c; 100 for \$1.50.
No. 7. Bantam size. 25 for 50c; 100 for \$1.50.
No. 9. Leghorn size. 25 for 60c; 100 for \$1.80.
No. 11. American size. 25 for 65c; 100 for \$2.00.
No. 12. Asiatic size. 25 for 70c; 100 for \$2.20.

Cannot break packages of Bandette Bands.

CARBOLA
 The Disinfecting White Paint

A white paint and powerful disinfectant in powder form. Quickly mixed with water—no waiting or straining. Applied with brush or sprayer to all surfaces.

1-lb. pkg. 20c, by mail 35c; 5-lb. pkg. 60c, by mail 85c; 10-lb. pkg. (makes 10 gallons) \$1.00, by mail \$1.40; 25-lb. pkg. \$1.90; 50-lb. sack \$3.50, not prepaid.

HYDRATED LIME

For sweetening sour soils—chicken yards, etc. 7 lbs. 25c; 15 lbs. 40c; 50 lbs. 85c; two 50-lb. bags \$1.60. Not postpaid.

GROUP-OVER

One of the very popular remedies. As an aid to the prevention of suffocation of fowls due to excessive nasal secretions caused by so-called colds and exposure. 3-oz. bottle 50c; 8-oz. bottle \$1.00, postpaid.

LEE'S POULTRY LINE

LIQUID GERMOZONE. To guard against digestive and bowel disorders. 4-oz. bottle, 40c; 12-oz. bottle, 75c; 32 ozs., \$1.50; ½ gal., \$2.50; 1 gal., \$4.50.

GIZZARD CAPSULES. For round, tape and pin worms—for adult fowls, 50-capsule package, 75c; 100-capsule package, \$1.25. For pullets, 50 capsules, 50c; 100 capsules, \$1.00. For baby chicks, 50 capsules, 40c; 100 capsules, 75c.

VAPO-SPRAY. Spray in the air, helps to relieve irritations in the throat. 1-pt. can, 50c; 1-qt. can, 75c; ½ gal., \$1.25; 1 gal., \$2.00.

LIQUID LICE KILLER. For lice and mites. 1-qt. can, 60c; ½-gal. can, 90c; 1 gal., \$1.50.

PERCH PAINT. A nicotine product painted on roosts. ½ pt., 85c; 1-pt. can, \$1.50.

LOUSE POWDER. Convenient and economical. 1-lb. can, 25c.

LEEMULSION. For colds and bronchial troubles. 4-oz. bottle 50c; 12-oz. bottle \$1.00; gallon jar \$6.50.

PICKPASTE. For cannibalism. Tubes, 2-oz. 25c; 6-oz. 60c. Ask for the "Lee Way Poultry Book"—It Is Free.



PRATT'S POULTRY LINE

POULTRY REGULATOR. Helps egg production. Small pkg. 60c; medium size pkg., \$1.20; 12½-lbs., \$2.00; 25 lbs., \$3.50; 100 lbs., \$11.65.

POULTRY INHALANT. Relieves colds and bronchial conditions. 1-pt. can, 70c; 1 qt., \$1.25.

WORM CAPSULES. Split action for round, tape and pin worms—chick and pullet size, 50 capsules, 55c; 100 capsules, \$1.00; 500 capsules, \$3.75; 1000 capsules, \$6.50. For adult fowls, 50 capsules, 85c; 100 capsules, \$1.50; 500 capsules, \$5.50; 1000 capsules, \$10.00.

POULTRY WORM POWDER. Flock treatment for round and pin worms. For 50 hens, 60c; 100 hens, \$1.00.

LICE POWDER. For delousing poultry, pets, stock and shrubs. Small can, 30c; large can, 60c.

ROOST PAINT. Paint on roost to kill lice on birds. ½ pt., \$1.00; 1 pt., \$1.75; qt., \$2.50.

DISINFECTANT. Used on livestock and poultry as a dip and also spray in houses. Qt., 65c; gal., \$1.75.

R-P TABLETS. To cure roup. Small pkg., 30c; large pkg., 60c.

CHICK TABLETS. A bowel astringent and antiseptic. Small pkg., 30c; large pkg., 60c.

PIK-NO-MOR. Stops cannibalism. 60c. Call or write for Pratt's Booklet, "The Health Guide"—it is Free.

WALKO

Tablets for the control of bowel trouble and roup in baby chicks, turkeys, ducks, and geese. A valuable drinking water antiseptic for all poultry. To aid in preventing spread of disease through contaminated water. Complete instructions with each package. 100 tablets 47c; 235 tablets 93c, postpaid.

DON SUNG

A concentrated tonic and conditioner for laying hens, that gives direct tonic action in egg producing. Is highly praised by those using it. Package of 45 tablets. 50c; pkg. of 135 tablets, \$1.00. Large size pkg. of 810 tablets (6 times \$1.00 size) for \$5.00, postpaid.

Items Listed On This Page are Not Postpaid Unless So Stated; See Parcel Post Rates.

Get Rid of Rats RAT LUNCHES

Ready to use. Non-poisonous. Safe to use anywhere.
Package of 15 for 25c; Package of 35, 50c, postpaid.
For other Rodent Exterminators refer to page 47.

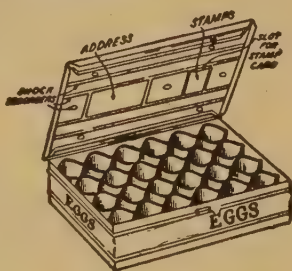
METAL EGG CRATES

Indestructible; pay for themselves in a few shipments; last for years; make interchangeable shipping easy. Light in weight but strong.

SIZES AND PRICES

4-doz. size, weight, empty, 5 lbs.; filled, 11 lbs.\$1.25
12-doz. size, weight, empty, 10 lbs.; filled, 28 lbs. 2.00

If wanted by mail, add postage at zone rates.



EGG CARTONS

STANDARD STYLE. 3x4, holds 12 eggs, folds. 12 for 20c; 25 for 35c; 125 for \$1.50.

Postage on Cartons by mail extra, 12 weigh 1 1/4 lbs.



SEED SOWERS AND PLANTERS

CYCLONE HAND SEEDER. Does the work of larger capacity seeders equally as well and costs much less. Weighs 5 lbs. Price \$2.50; by mail \$2.75.

HORN SEED SOWER. The sectional tube style. Full directions with each. Only \$1.00, postpaid.

R-V-LITE VITAPANE

The New Scientific and Modern Glass Substitute. Keeps out cold, holds the heat.

- Is transparent.
 - Lets ultra-violet rays through.
 - Is clean.
 - Waterproof.
 - Easy to install.
 - Send for Leaflet and Sample.
- 36 inches wide.

Not available at present. Write us, perhaps can book your order.

THE "ALL-PURPOSE GARDEN HOE"

Is Truly a Useful Tool.

Quick operating, light weight. Has three edges on the triangle blade, like a mowing machine blade. Oil-tempered spring steel.

The goose-neck shank permits close cultivation. Weighs 1 1/2 lbs. Full length handle.

You will like it and would not give it up if you could not replace it. It is practical—not a toy.

Price \$1.39

Can be mailed up to 4th zone for 15c.



RABBIT SUPPLIES

SULPHURIZED SALT SPOOLS. Each spool has hole for nail to fasten to wall. Made from the purest kiln-dried evaporated salt, not a dope. The sulphurized spool has sulphur added to pure salt. The health-giving quality of sulphur is well known, making the sulphurized spool the best health-giving. Each 5c; a roll of 10 for 45c; by mail 65c. 120, not prepaid for \$4.80.



RABBIT FOODS

RABBIT PELLETS. 5-lb. pkg. 30c; 10-lb. pkg. 50c; 25-lb. pkg. \$1.15.

ROLLED BARLEY. 5-lb. pkg. 25c; 10-lb. pkg. 40c. Quantity prices fluctuate.

FRATT'S ANIMAL REGULATOR. A tonic that builds up the body and thus improves the hair of rabbits. We recommend it. Large carton 60c, not prepaid.

PEDIGREE BLANKS. We have in stock in the Standard Form just what you want. 50 blanks in a book for 75c; loose, 2 blanks for 5c.

BOOK—DOMESTIC RABBIT RAISING HINTS. Issued by the Colorado Rabbit and Cavy Club. 15c, postpaid.

PIGEON SUPPLIES

LEG BANDS. Double numbered. In colors red, blue, green, yellow. 6 pairs 40c; 12 pairs 75c; 25 pairs \$1.50; 50 pairs \$2.75, postpaid.

SINGLE BANDETTES No. 6. 25 for 50c; 100 for \$1.50.

TOBACCO STEMS. To use in nests. Lb. 15c; 10 lbs. \$1.25, postage extra.

PIGEON FEEDS

OUR MIXED FEED. 5-lb. pkg. 40c; 10-lb. pkg. 65c; 25-lb. bag \$1.30.

HEALTH GRIT. 4-lb. pkg. 25c; 10-lb. pkg. 50c.

DRY PEAS. Lb. 10c; 5-lb. pkg. 45c; 10-lb. pkg. 85c.

For quotations on Mixed Pigeon Feed, Pigeon Peas, Health Grit, etc., in 100-lb. bags, write for latest prices.

Corn Husking Tool A glove arrangement to fit the right hand to use when husking corn to help in pulling down the husk. Each 20c, postpaid.

Corn Sheller BLACK HAWK. The greatest little corn sheller ever made. Shells any size thoroughly. Can't be beat for the price. Weighs 15 lbs. \$2.50, postpaid \$3.00.

GLASS CLOTH

Supply is controlled by War Board.

"Lets the Violet Rays through." Is water-proof and weather-proof, durable and cheaper than glass. Fine for chicken houses, garages, back porches, etc. Comes in rolls 36 inches wide. Original roll of 100 yards. Weight 70 lbs.\$19.00
Original roll of 50 yards. Weight 35 lbs. 10.00
Original roll of 25 yards. Weight 20 lbs. 5.50
Original roll of 10 yards. Weight 8 lbs. 2.50
Less than 10-yard roll, per yard30

Not Postpaid.

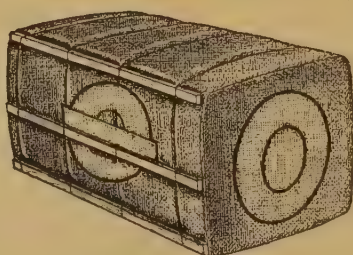
Buy War Bonds and Stamps

Plant a VICTORY GARDEN

PEAT LITTER

FOR
POULTRY
HORSE
CATTLE

SAVES TIME
LABOR - MONEY



It is sanitary. A natural absorbent, taking up 4 to 5 times as much moisture as straw. It reduces fire hazards—is easy to spread and can be left in houses for several months. Prevents spread of disease because it keeps floors dry and clean. Helps keep down the ammonia fumes, also makes a very good fertilizer after being removed from poultry houses or barns.

A bale covers about 300 square feet; spread one inch deep.

CANADIAN STOCK
Per bale\$4.00
F. O. B. Denver.

Parcel Post Rules and Weights From Denver

	First Pound or Fraction	Each Additional Pound or Fraction
FIRST ZONE—Within 50 miles of Denver	8c	1.1c
SECOND ZONE—Within 50-150 miles of Denver	9c	1.1c
THIRD ZONE—Within 150-300 miles of Denver	10c	2 c
FOURTH ZONE—Within 300-600 miles of Denver	11c	3.5c
FIFTH ZONE—Within 600-1,000 miles of Denver	12c	5.3c
SIXTH ZONE—Within 1,000-1,400 miles of Denver	13c	7 c
SEVENTH ZONE—Within 1,400-1,800 miles of Denver	15c	9 c

Weight Limit—The weight limit is 70 pounds for all zones, and the limit of size is 100 inches in length and girth combined, for all zones.

Shipment of 20 pounds or over is cheaper if sent by express beyond third zone.

C. O. D. fee of 15 cents for collections of \$2.50 or less; 20 cents for collections not to exceed \$5.00; 30 cents for collections not exceed \$25.00; 40 cents for collections not to exceed \$50.00; 50 cents for less than \$100.00. See terms of sales below.

Fall Bulb Catalog

Ready in August. Write for your copy now or sent free to all who order from this Catalog.

ORDERING SUGGESTIONS

An order blank and envelope are enclosed for your convenience.

POSTAGE. Prepaid on all Vegetable and Flower Seeds, Bulbs, Plants, etc., unless otherwise stated. For Grass, Grain, and Field Seeds and other goods not priced "postpaid," add postage to price. See parcel post rates above.

TERMS. Cash with order. Post Office Money Order, Express Order or Exchange on Denver; small amounts may be sent in clean postage stamps. Please do not ask us to ship C. O. D. unless you remit one-third of the order.

ORDER EARLY. We appreciate your order EARLY and will do our best to complete it at a suitable planting time. Use our order blank and for general correspondence we would like it on another sheet from the order.

ERRORS. Write us at once in full that we may make the adjustment to your entire satisfaction.

NON-WARRANTY. While we take all the care possible in selecting our seeds, shrubs, bulbs, and plants, and we believe they will give satisfaction, we cannot guarantee them. All gardeners of experience know that success, even with the seeds of the quality of our **Dependable Grade** depends largely on weather conditions and proper cultivation, thus in common with all of the American Seed Trade Association, we, therefore, cannot guarantee the crop nor give any warranty, express or implied as to their growth, description, quality or productiveness; and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned in the original, unbroken package and the purchase price will be refunded. If the seeds do not prove as represented by us we will replace with more or other seeds of same value.

COLORADO
CUSTOMERS
PLEASE
ADD
SALES TAX
OF 2%

The Colorado Seed Co.

INDEX

	Page		Page		Page
Abronia	12	Bachelor Button ..	13	Brome Grass	41
Achillea	22	Balsam	12	Brussels Sprouts ..	3, 40
Acme Garden Guard	44	Bands, Plant	46	Buddleia	36
Aconitum	22	Barberry	36, 37	"Bug-Geta"	43, 45
Adco, Manure	42	Baskets	47	Buttercup	22, 30
Acroclinium	12	Beans, Garden	2	Butterfly Bush	36
Ageratum	12	Castor	13	Cabbage	3, 40
Alfalfa	41	Pinto	41	Acacia	12
Agripax	44	Scarlet Runner ..	12	Cacti	12
Almonds	36	Beets	3	Cage Equipment ..	50
Althea	36	Begonia	26, 30	Caladiums	30
Aluminum Sulphate	42	Bent Grass	41	Calendula	12
Alyssum	12, 26	Bermuda Grass ..	41	California Poppy ..	12
Amaranthus	12	Bignonia	38	Callas	30
Amaryllis	30	Bittersweet	38	Calliopsis	12
Ampelopsis	38	Birds, Canary	48	Campanula	12, 22, 26
Anagallis	12	Cages	48	Canary Birds	48
Anchusa	12, 22, 26	Baths	47	Canary Bird Vine ..	12
Anemone	30	Books	48	Candytuft	12, 26
Ant Poison ..	43, 44, 45	Equipment	50	Cane	41
Antirrhinum	12	Feeders	47	Canna	33
Annals, Seed ..	11-21	Foods	48, 49	Cantaloupe	6
Annual Seed Mixture	16	Houses	47	Canterbury Bell ..	12, 22
Ant-B-Gon	45	Preparations	49	Caraway	5
Antrol	45	Sand	48	Carbola	44, 53
Aphis Spray	44	Blackberries.. 2nd Cov.		Cardinal Climber ..	12
Aquariums	52	Black Flag Sprayer.	44	Carnation	13, 22
Aquatic Plants ..	27	Black Leaf 40	44	Carrots	3
Aquilegia		Bleeding Heart		Cartridges	43
... 3rd Cover, 13, 22		... 3rd Cov., 22		See sprayers	
Arabis	12	Blowers and Dusters	45	Castles, Fish	52
Arctotis Grandis ..	12	Blue Grass	41	Castor Bean	13
Argentine Grass ..	41	Blue Spruce.. 24, 26, 39		Cat Foods, Supplies.	52
Armeria	26	Books	1, 26, 27, 40, 48, 52, 54	Catnip	5, 52
Arrowhead	27	... Listing	50	Cauliflower	4, 40
Arsenate of Lead ..	44	Bone Meal	42	Cedar, Silver	39
Artichokes	2	Bordeaux Mixture..	44	Cedar Chips	51
Asparagus	2, 40	Borecole	5	Celery	4, 40
Asters	11, 22, 26	Botano	43	Celery Cabbage	3
Astoria Bent Grass	41	Roysenberry.. 2nd Cov.		Celosia	13
		Breeding Cases	48	Celtuce	4
		Bridal Wreath	37	Cement	52
		Broccoli	2, 40	Centaurea	13, 22
				Cerastium	26

INDEX CONTINUED ON FOLLOWING PAGE

INDEX -- Continued from preceding page

	Page
Dianthus	16, 23
Dibble	46
Didiscus	13
Digitalis	13
Dill	5
Dip Net	52
Disinfectants	43-45
Dog Foods	51
Remedies	51
Supplies	51
Dogwood	36
Dogzoff	45
Don Sung	53
Dust, Veg. and	
Flower	44
Dusters	45
Dusty Miller	13

Echinops	13
Egg Crates, Cartons	54
Egg-O-Latum	53
Egg Plant	5, 40
Egg Preservers	53
Elm Seedlings	37
Endive	5
English Ivy	23
English Privet	37
English Violet	11
Eschscholtzia	12
Euphorbia	13, 26
Evening Primrose	26
Evergreen Trees	39
Evergreen Tree Seed	40
Everlastings	13
Exterminators	44
Extrax	43

Ferns	23
Fertilizers	42, 43
Fescue	41
Feverfew	14
Field Seeds	41
Fish Foods	52-53
Fish Globes	52
Fish Moss	27, 53
Fish Oil Spray Soap	44
Fish Remedies	53
Flag	27
Flats, Seed	46
Flax (See Linum)	
.....15, Field	41
Floating Heart	27
Floralife	43
Flotox	43
Flowering Crab	36
Flowering Plum	37
Flowering Quince	36
Flower Holders	47
Flower Pots	47
Flower Seeds	11-21
Forget-Me-Not	14
Forsythia	36
Four O'clock	14
Foxglove	13
French Line	49
Fruits, Small, 2nd Cov.	
Fruitone	43
Fumeogen	45
Fungtrogen	44

Gaillardia	
3rd Cov., 14, 23	
Gaines Dog Foods	51
Garden Hose	45
Sprayer	43
Garden Guard	44
Garden Labels	46
Garden Markers	46
Garden Spray	43
Garlic	5, 40, 52
Geisler Line	49
Geraniums	14
Geum	14, 23
Getzum	45
Gladulus	31
Glass Cloth	54
Globes, Fish	52
Glover's Dog	
Remedies	51
Gloves, Ladies	14
Godetia	14
Golden Feather	14
Golden Glow	23, 24
Goldenrod	23
Goldfish, Supplies	52, 53
Gomphrena	14
Gooseberries, 2nd Cover	
Gourds	14
Grafting Wax	44
Grapes	2nd Cover
Grass Seed	41
Grass, Ornamental	23
Gravel	53

	Page
Greenol	43
Gro-Quick	46
Group-Over	53
Gumbo	7
Gypsophila	14, 23

Hanging Baskets	47
Hardy Shrubs	36, 37
Hartz Mtn. Products	47
Hedge Plants	39
Helenium	23
Helianthemum	26
Helichrysum	14
Heliotrope	14
Hemerocallis	22, 29
Herb Seed, Roots	
.....5, 25	
Heuchera	26
Hibiscus	23
High Bush Cranberry	36
Hoe	54
Hollyhocks	
.....3rd Cov., 14, 23	
Honey Locust	40
Honeysuckle	36, 38
Hop Vine	38
Horseradish	5, 40
Hose Attachments	45
Hose, Garden	45
Hose Sprayer	43
Hotkaps	40
Hunemannia	15
Husking Tool	54
Hyacinth Bean	15
Hyacinths	27, 30
Hydrangea	36

Iberis	26
Iceland Poppies	23
Incubator Supplies	53
Insecticides	43-45
Irrigator, Tree	43
Insect Powder	44, 53
Iris	23, 26
Ismene Calathina	30
Ivy	23, 38

Job's Tears	15
Juniper	39
Justrite Line	49

Kaffir	41
Kale	5
Kentucky Blue	
Grass	41
Kneeling Pads	13, 45
Kochia	15
Kohl-rabi	5, 40
K-R-O Rat	
Exterminator	44
Kudzu Vine	15

Labels	46
Lamps, Burners	53
Lantana	15
Larkspur	15, 23
Lathyrus Lat. 15, 23, 38	
Lavatera	15
Lavender	5
Lawn Mixtures	41
Ky. Blue Grass	
and White Clover	
Champion	
Shady Nook	
Sunnyside	
Lawn Requisites	45-47
Leaf Mold	42
Lee's Poultry Line	53
Leek	5
Leg Bands	53, 54
Legume-Aid	42
Lemon Oil	44
Lettuce	6
Liatriis	23
Ligustrum Vul.	37
Lilac	36
Lilies, 3rd Cov., 27, 29	
Lily-of-the-Valley	29
Lily Seed	15, 29
Lime	42, 44, 53
Linaria	15
Linum	15, 23
Lobelia	15
Locust	40
Loma	42
Love Birds	48
Lunaria	15
Lupins 3rd Cov., 15, 23	
Lychnis	23

	Page
Madeira Vine	30, 38
Magitex	51
Manure, Sheep	42
Markers, Garden	46
Marigold	11, 15
Marjoram	5
Meadow Fescue	41
Menders, Hose	45
Mignonette	16
Millet	41
Milo Maize	41
Milorganite	42
Mimulus	16
Mint	5
Mock Orange	37
Monarda	23
Money Plant	15
Monkshood	22
Moonflower	16
Morning Glory	11, 16
Morton's Pasture	
Mixture	41
Moss, Fish	27, 53
Moss, Florists'	47
Moss, Peat	42, 47
Mouse Seed	44
Muriate of Potash	42
Mushroom Spawn	7
Muskmelons	6
Mustard	7
Myrtle	24, 26

Nasturtium	16
Nemesia	16
Nemophila	16
Nepeta	26
Nest Eggs	53
Nicotiana	16
Nicotine Sulphate	44
Nierembergia	16
Nigella	16
Nitragin	2, 21, 42
Nnor Spray	44
Nozzles	45

Oenothera	26
Oakra	7
Olive, Russian	37
Onions, also Sets	7, 40
Orchard Grass	41
Ornamental Grasses	16
Ortho Brand	
Products	43
Oxalis	30

Pansy	16
Paper Flower Pots	47
Parcel Post Rates	55
Paris Green	44
Parrakeets	48
Parrot Feather	27
Parsley	7
Parsnips	7
Passion Flower	16
Pasture Grasses	41
Peanuts	7, 41
Peas	8, 41
Peat Moss	25, 42, 54
Pedigrees	51, 54
Pentstemon	16, 24
Peonies	28
Peppers	8, 40
Perennial Plants	
.....3rd Cov., 22-26, 28	
Petamine Bird Food	49
Pernanganate	27
Petunias	11, 17
Pfizer Juniper	39
Phlox Juniper	39
Phlox Plants	
.....3rd Cov., 26, 28	
Phlox Seeds	17
Physostegia	24
Pickrel Rush	27
Pie Plant	9, 40
Pigeon Supplies	54
Pinks	16, 23, 24, 26
Plantabbs	43
Plantain Lily	24
Plant Bands	46
Plant Food	42, 43
Plant Protectors	40
Plant Supports	46
Planters	54
Platycodon	
.....3rd Cov., 24	
Plum, Flowering	37
Poisoned Wheat	44
Popcorn	4
Poppies	17, 24
Portulaca	18
Potassium	27
Potatoes	8, 40
Pots	47

	Page
Pot Labels	46
Poultry Supplies	53, 54
Litter	54
Remedies	53
Powder Guns	45
Pratt's Poultry Line	53
Primrose	18, 24, 26
Primula (Primrose)	24
Privet Hedge	37
Pruners	46
Prunus	37
Pumpkins	8
Pulvex Products	52
Pumps, Spray	45
Pussy Soot	45
Pussy Willow	37
Pyrethrum	18, 24

Quince, Flowering	36
Q.W Remedies	51
Quadine	52

Rabbit Supplies	54
Radish	9
Raffia	46
Ranunculus	30
Raspberries, 2nd Cover	
Rat Nip	44
Rat Poison	44, 54
Rat Traps	47
Red Fescue	41
Red Snowberry	37
Red Top	41
Regal Lily	3rd Cov.
Rhubarb	9, 40
Rock Garden Plants	26
Seeds	17, 18, 26
Rodent Destroyer	44
Rootone	43
Rose of Sharon	36
Roses	34, 35, 37
Rudbeckia	24
Russian Olive	37
Rutabagas	9
Rye Grass	41

Sacco	42
Sage	5
Salpiglossis	18
Salsify	9
Salvia	18, 24
Saucers	47
Savin Juniper	39
Scabiosa	18, 24
Schizanthus	18
Scotch Soot	21, 42
"Scram"	43, 45
Seaside Bent Grass	41
Sedum	26
Seed Flats	46
Semesan Products	44
Sensitive Plant	18
Sergeant's Dog	
Remedies	51
Shasta Daisy	
.....3rd Cov., 13, 22	
Sheep Manure	42
Shells and Chips	53
Sheet Moss	47
Shep's Spray	44
Shrubs	36, 37
Silver Cedar	39
Silver Lace Vine	38
Small Fruits, 2nd Cover	
Snapdragon	12
Snowball	37
Snowberry	37
Sodium Fluoride	44
Soil Retainer	46
Soil Soakers	45
Soil Tester	47
Southerland Juniper	39
Sowers	54
Soy Beans	41
Spergon	44
Sphagnum Moss	47
Spinach	9
Spirea	37
Spratt's Supplies	
.....49, 51, 52	
Sprayers	43, 45
Spreaders	42
Sprinklers, Lawn	45
Spruce, Blue	24, 26, 39
Squash	9
Stakes	33
Statice	18, 24
Stokesia	24
Stocks	18
Strawberries, 2nd Cover	
Strawflower	18
Sudan Grass	41

	Page
Sulphate of Iron	45
Sulphur	44
Sumac	37
Summer Flwg. Bulbs	30
Summer Savory	5
Sunflower	19
Sunflower, Russian	
.....19, 41	
Sunoco Spray	44
Super-Phosphate	42
Supports, Plant	46
Sweet Basil	5
Sweet Corn	4
Sweet Peas	21
(Perennial)	15
Sweet Potatoes	40
Sweet Rocket	19
Sweet Sultan	13
Sweet William	
.....3rd Cov., 19, 23	
Syringa	37

Tamarix	37, 39
Tarragon	5
Tarbo	44
Thalictrum	24
Thunbergia	19
Tigridia	30
Timothy	41
Tithonia	19
Tobacco	10
Tobacco Dust, Stems	44
Tomatoes	10, 40
Tomato Dust	44
Torenia	19
Transplantone	28, 43
Traps	47
Tree Irrigator	43
Tree Liquid "43"	44
Tree Seeds	40
Tree Tanglefoot	44
Treheal	44
Tri-Ogen	35, 44
Tritoma	25
Trollius	25
Trowels	46
Tuberose Bulbs	30
Turnips	10
Turtles, Food	52
Twines	46

Umbrella Plants	27
-----------------------	----

Valeriana	25
Vegetable Seeds. 2-10	
Vegetable Dust ...	44
Vegetable Plants ...	40
Venidium	19
Verbena	19
Veronica	25, 26
Victory Garden Fer- tilizer	42
Vigoro 2, 42, 43	
Vine Hooks	38
Vincas	19
Vines	38
Vines, Supports	46
Violas 19, 25, 26	
Violets 11, 19, 25, 26	
Vitamin B1	43
Vitapane	54
Volck	43
VVV Bird Foods	49
Vyn-Tach Hooks	38



Sweet William, Mixed Colors
Each 35c; 3 for \$1.00



Bleeding Heart
Each 60c; 3 for \$1.50



Platycodon, Blue or White
Each 35c; 3 for \$1.00



Rocky Mountain Columbine
Blue and White
Each 35c; 3 for \$1.00
Seed, per pkt., 10c



Shasta Daisy, Supreme
Each 35c; 3 for \$1.00

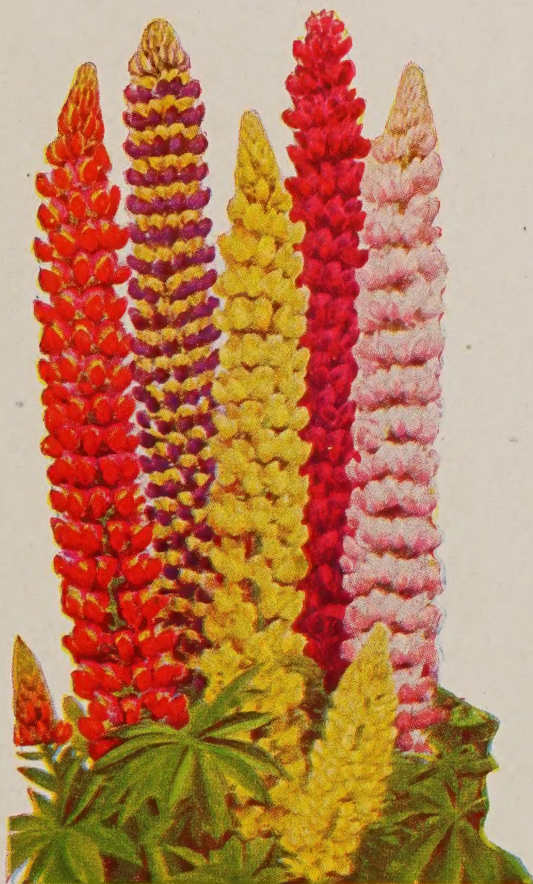
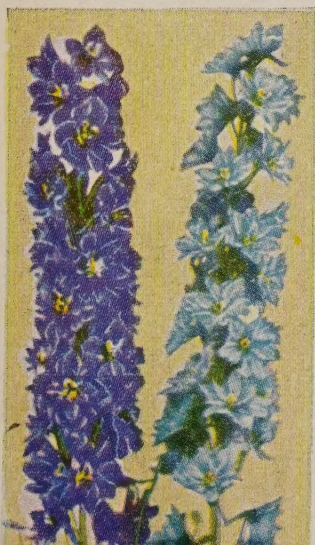


Gaillardia
Each 35c; 3 for \$1.00



Phlox, Hauptmann Koehl
Each 35c; 3 for \$1.00

Delphinium
Bellamosa, Dark Blue
Belladonna, Light Blue
Each 35c; 3 for \$1.00



Russell Lupine, Mixed Colors
Each 35c; 3 for \$1.00
Seed, per pkt., 15c



Regale Lily Bulbs
Each 25c, 3 for 70c

Hollyhocks, Chater's Doubles
Colors—Red, Yellow, Newport Pink,
Colorado Sunset, Maroon and White
Each 25c; 3 for 70c



Hardy Perennial Plants

TWO-YEAR-OLD, FIELD-GROWN
Labeled—Postpaid See general list for other Perennials

The Colorado Seed Co.

1515 CHAMPA ST.
(NEAR 15TH ST.)

P. O. BOX 1345
DENVER 1, COLO.

HARDY GARDEN Double MUMS

Everyone should plant these hardy Mums liberally, for they supply hundreds of blooms beginning in August and lasting until killed by freezing weather in late fall.

The large flowering Mums usually start to bloom in early September and October and often bloom into November. All varieties should be planted in a sunny location in well-drained soil.

Mum Collection

One each of the 8 Mums illustrated in color on this page. All fine plants. Postpaid.

\$2.65



Mums Illustrated Above:
Lorelei September Dawn
Snow Queen Red Velvet

Mums Illustrated at Left
Mrs. Pierre S. Dupont
Avalanche Eugene Wandler
Rembrandt

LORELEI. Large, soft lemon-yellow. From September on it produces large double blossoms without let-up. Long stems make good cut flowers. 2½ feet tall. Each 40c; 3 for \$1.15.

SEPTEMBER DAWN. A bright, new, lovely double rose-pink. Long blooming period, starting in September. The best rose-pink. Does not fade, makes a good cut flower. 2½ feet. Each 40c; 3 for \$1.15.

SNOW QUEEN. New large double round fluffy white. This new variety of low-growing Mum is very hardy, blooming in early September. Each 40c; 3 for \$1.15.

RED VELVET. Tall double. The crimson color changes to very dark crimson and remains attractive for a long period. 2 feet tall. In full flower late September. Each 40c; 3 for \$1.15.

MRS. PIERRE S. DUPONT. This double Mum is a beautiful blend of rosy salmon, peach-pink, and fawn. Large full, perfectly formed flowers. A glorious cut flower. 2½ feet. Blooms late September. Each 40c; 3 for \$1.15.

AVALANCHE. Gorgeous, large double flowers of purest white, coming into full bloom by September 15th. One of the finest whites. 2½ feet. Each 40c; 3 for \$1.15.

EUGENE WANDER. Very large, glistening golden yellow. So free flowering that the plant is almost obscured by its clusters of perfectly formed double flowers. Largest and finest early Mum, blooming early September. Each 40c; 3 for \$1.15.

REMBRANDT. Has entirely new coloring, rosy-mauve with copper tints. 2 feet or more. Free blooming and very colorful from late September. Each 40c; 3 for \$1.15.

